

Programs at the Medical and Graduate School Fair 2015

Case Western Reserve University: Dentistry

Case Western Reserve University School of Dental Medicine develops leaders who will discover the future of dental medicine and responsibly deliver high-quality oral health care. We use the most innovative curriculum in dental education that prepares our students for the challenges that they face in the practice of the profession. We seek a diverse cohort of focused, unique, and highly qualified applicants who will grow with a strong commitment to a culture of inquiry and self-reliance, in a nurturing environment of mentors and partners, and through a set of opportunities that utilize their passion and education to benefit their patients and their community.

<https://dental.case.edu/>

Dr. Emil Chuck, Director of Admissions,
etchuck@case.edu

University of Charleston: Physician Assistant

University of Charleston Physician Assistant Program is a 28-month master of science degree program. Candidates for admission must have a bachelor's degree and specific pre-requisite courses.

<http://www.ucwv.edu/PA/>

Lailah Rice, Clinical Director, lailahrice@ucwv.edu

University of Cincinnati: Neuroscience Graduate Program

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 focus on clinical translation, with research investigating brain and nervous system disorders such as depression, anxiety, pain, epilepsy, brain tumors, obesity, stroke, Parkinson's disease, and drug, alcohol and nicotine dependence.

<https://med.uc.edu/graduate>

Dr. Kim Seroogy, Professor and Program Director,
kim.seroogy@uc.edu

University of Dayton: Doctor of Physical Therapy

The University of Dayton is a doctoral and research-intensive university committed to facilitating and supporting your success. We provide advanced education opportunities and services that connect learning, research, and scholarship with leadership and service-- the Catholic and Marianist values of the University of Dayton.

https://www.udayton.edu/education/departments_and_programs/dpt/index.php

Dr. Kurt Jackson, Admissions Committee Chair,
kjackson1@udayton.edu

University of Iowa: Interdisciplinary Graduate Program in Neuroscience

The Interdisciplinary Neuroscience Graduate Program at the University of Iowa has a long-standing interdisciplinary commitment from a diverse group of faculty members from over 20 departments in 4 separate colleges throughout the University of Iowa. Our program promotes interaction among faculty, post-doctoral fellows, and graduate students, and fosters a congenial and collaborative environment for investigating the structure and function of the nervous system and its role in determining behavior. Our curriculum is designed to provide a multidisciplinary foundation in the conceptual and methodological approaches to neuroscience, with a strong emphasis on original, independent student research.

<http://neuroscience.grad.uiowa.edu>

Rachel Clark and Eric Emmons, Graduate Students
Rachel-clark@uiowa.edu | Eric-emmons@uiowa.edu

Kent State University: BSCI Physiology and BMS Neurosciences

We are Ohio's only osteopathic medical school and we are committed to training physician leaders in all specialties, including primary care. We are also committed to training osteopathic physicians for leadership roles in translational biomedical research and academic medicine.

<https://www.kent.edu/biomedical/physiology>

<https://www.kent.edu/biomedical/neurosciences>

Dr. Heather Caldwell, Graduate Coordinator,
hcaldwel@kent.edu

University of Kentucky: Health Sciences Program

Academic programs for: Athletic Training, Physical Therapy, Physician Assistant Studies, Rehabilitation Science, Medical Laboratory Sciences, and Speech-Language Pathology

<http://www.uky.edu/healthsciences/>

Casey Shadix, Director of Recruitment and Diversity Initiatives, coshad2@uky.edu

Marian University: Doctor of Osteopathic Medicine

The Marian University College of Osteopathic Medicine (MU-COM) in Indianapolis recognizes the poster of the osteopathic medical philosophy, which treats the root cause of illness, not just symptoms, and promotes a lifetime of wellness. The program emphasizes osteopathic training in all areas of medicine, delivered by a dynamic academic community. At MU-COM, which is Indiana's only osteopathic medical school, students experience competency- and system-based courses with clinical cases and small group discussion, over 60 hospital affiliations, faculty practitioners, research programs, high-tech facilities, and a vibrant campus life.

<http://www.marian.edu/osteopathic-medical-school>

Dan Kallenberger, Assistant Director,
dlkallenberger@marian.edu

Mayo Graduate School: Neurobiology of Disease Program

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, FL and Rochester, MN. 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.

<http://www.mayo.edu/mgs/programs/phd/neurobiology-of-disease>

Dr. Pamela McLean, Director,
mclean.pamela@mayo.edu

Medical College of Wisconsin: Health Sciences

The Medical College of Wisconsin (MCW) is the Midwest's premiere private, freestanding Medical and Graduate School. MCW's Graduate School faculty researches received more than \$154 million in external funding during fiscal year '13-'14, with \$79 million in support from the National Institutes of Health, ranking 10th in the country for dollars per award received. Our PhD students benefit from strong mentorship due to the low faculty-to-student ratio as well as one of the most competitive educational packages in the nation, receiving complimentary health insurance, full tuition remission, and an annual stipend of over \$28,000.

<http://www.mcw.edu/Quantitative-Health-Sciences.htm>

Anthony Perez, Recruitment Coordinator,
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Miami University: Neuroscience Graduate Program

The mission of the Miami University graduate program in Neuroscience and Behavior is to provide graduate students with excellent academic preparation and research experience and to train scientists who are independent thinkers, creative in their research, and broadly educated in neuroscience. All graduate students in Biology are admitted with either a teaching or research assistantship.

<http://miamioh.edu/cas/academics/programs/neuroscience/>

Dr. Lori Isaacson, Professor
isaacs1g@miamioh.edu

Midwestern University: Health Sciences

Midwestern University is a professional school offering a wide range of programs within the healthcare profession. Midwestern University offers programs that give you a solid footing in the sciences, extensive hands-on experience in outstanding clinical rotations, and a compassionate perspective toward your patients.

[https://www.midwestern.edu/about/colleges/college-of-health-sciences-\(glendale\).html](https://www.midwestern.edu/about/colleges/college-of-health-sciences-(glendale).html)

Danielle Walsh, Admissions Counselor,
dwalsh@midwestern.edu

Mount St. Joseph University: Doctor of Physical Therapy

The School of Health Sciences is grounded in the liberal arts and sciences tradition of Mount St. Joseph University. We help students develop into proficient, caring, responsible, and well-rounded health care professionals. Mount St. Joseph University also offers DPT, DNP, and MSN graduate programs in the School of Health Sciences.

<http://www.msj.edu/academics/graduate-programs/doctor-of-physical-therapy1/>

Mary Brigham, Assistant Director for Graduate Admission, mary.brigham@msj.edu

The Ohio State University: Neuroscience Graduate Program

Our goal is to attract innovative, forward thinkers and train them to become tomorrow's pioneers in brain research. To this end we offer a competitive, stimulating environment for students pursuing a doctoral degree in neuroscience. Our interdisciplinary training program will provide you with the foundations of neuroscience knowledge through an integrated and wide-ranging curriculum. You will then choose an area of research emphasis and work one-on-one with successful and distinguished faculty. We will train you to be self-reliant, versatile masters of laboratory brain research and its associated scholarship such as grant writing, teaching, and mentoring. With hard work and dedication, your training will prepare you for an array of positions within academia and industry.

<https://ngsp.osu.edu/>

Keri Knowles, Program Coordinator

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The Ohio State University: Biophysics, Neuroscience, MCDB, Biochemistry

The Life Sciences Interdisciplinary Graduate Programs integrate world-class faculty from all of Ohio State's life sciences centers, departments, and colleges, and offer the opportunity for original dissertation research. Four distinct curricula teach theory and practical investigation of life and disease emphasizing biochemical, biophysical, cellular, or molecular studies.

<http://biophysics.osu.edu/>

Lakisha Mays, Program Coordinator, mays.63@osu.edu

The Ohio State University: Dentistry

As part of one of the most comprehensive health sciences center in the country and located in a major metropolitan area, Ohio State's College of Dentistry provides a dynamic, fast-paced environment, with the friendly, down-to-earth attitude of the Midwest. We are the fourth largest dental college in the country, which means you will have extensive opportunities to learn from renowned faculty dentists in eight specialty areas, work in a large and varied clinical setting, and take advantage of all that a nationally ranked research university can offer you.

<https://dentistry.osu.edu/>

Dan Kieffer, Admissions Counselor, kieffer.37@osu.edu

The Ohio State University: Master of Applied Clinical and Preclinical Research

The Master of Applied Clinical and Preclinical Research (MACPR) degree is an interdisciplinary, online program that is a collaboration of the Colleges of Nursing, Pharmacy, Medicine, and Veterinary Medicine. This degree program will prepare students to work as administrators, regulatory specialists and research team members in clinical and preclinical research studies. This program is open to students with any bachelor's degree, offers part- and full-time options, and specializations in Clinical Research Management, Regulatory Affairs, Clinical Pharmacology and Safety Pharmacology.

<https://macpr.osu.edu/>

Nikki Herbert, Graduate Coordinator

Herbert.1865@osu.edu

The Ohio State University: Graduate Entry Nurse Practitioner

The College of Nursing offers dynamic educational programs for those with and without formal nursing education. Buckeye Nurses do what others think is impossible! We transform health and transform lives.

<https://nursing.osu.edu/sections/academic-programs/masters-program-overview/>

Megan Alexander, Graduate Admissions Counselor, alexander.413@osu.edu

The Ohio State University: Medicine

<http://medicine.osu.edu/Pages/default.aspx>
Georgia Paletta, Director, palettea.4@osu.edu

Ohio University: Osteopathic Medicine

We are Ohio's only osteopathic medical school and we are committed to training physician leaders in all specialties, including primary care. We are also committed to training osteopathic physicians for leadership roles in translational biomedical research and academic medicine.

<http://www.oucom.ohiou.edu/>

Jill Harman, Director of Admissions,

harmanj@ohio.edu

Ohio University: Interactive Physiology and Neuroscience Program

The Graduate Neuroscience Program at Ohio University is designed to provide students at all levels with the knowledge, experience and skills needed to pursue careers in this most exciting field. It is also a very interdisciplinary program, involving faculty from Biological Sciences, Biomedical Sciences, Physics and Astronomy, and Mathematics, and thus offers unique opportunities for students with diverse backgrounds to explore a wide range of career opportunities. Current faculty research includes: neural development and function in *C. elegans*; neurophysiology, psychophysics and computational modeling of the mammalian auditory system; network rhythm generation in lobster; mechanisms of neural degeneration in Alzheimer's and Parkinson's diseases; and computational models of the hippocampus.

<https://www.ohio.edu/graduate/programinfo/BioSci-Info.cfm>

Dr. Mitchell Day, Assistant Professor

Daym1@ohio.edu

University of Pittsburgh: School of Health and Rehabilitation Sciences

The University of Pittsburgh School of Health and Rehabilitation Sciences (SHRS) is known for its academic excellence, clinical curricula and research opportunities. SHRS is home to five nationally ranked graduate programs and world-renowned faculty and clinicians within all areas of health sciences. Our mission is to advance health and rehabilitation through research, teaching, and professional service.

<https://www.shrs.pitt.edu/>

Natalie Baney, Director of Recruitment,

nbaney@pitt.edu

Rush University: Health Sciences

Rush University is one of the nation's leading academic health centers for research and health profession education. The College of Health Sciences (CHS) at Rush University is responsible for education and research in the allied health professions, including health care management. We seek to prepare superb allied practitioners, leaders and managers.

<http://www.rushu.rush.edu/sp/Pages/Home.aspx>

Shana Jones, Admissions Specialist,

shana_jones@rush.edu

St. George's Hospital Medical School

St. George's Hospital Medical School offers a 4-year International Graduate Medicine program which provides students with a unique opportunity to earn their medical degree at one of the UK's top medical schools. In this program students will gain clinical experience in both the UK and the US.

<http://www.sgul.ac.uk/>

Shannon Smith, Recruitment Manager,

Shannon.smith@into.us.com

University of Texas, San Antonio: Graduate Program in Neuroscience

We are a multi-disciplinary neuroscience PhD program in a research intensive biomedical health sciences university. Students with backgrounds in biochemistry, biology, chemistry, psychology, neurobiology and other relative disciplines will find a supportive and diverse training environment suited to their interests.

<http://graduateschool.utsa.edu/>

Dr. David Morliak, Director and Professor,

morilak@uthscsa.edu

Walsh University: Health Sciences

Located in Northeast Ohio, Walsh University offers graduate programs in counseling, education, business, nursing, and theology, as well as clinical doctoral programs in physical therapy and nursing practice. Giving students the resources, guidance, and inspiration of scholarly staff in the classroom, laboratory, and library, students are expected to bring initiative and energy to their work and to assume full responsibility for the progress of their studies.

<https://www.walsh.edu/graduate-programs>

Adura Dive, Director of Graduate Admissions,

adive@walsh.edu

Washington University in St. Louis: Graduate Program in Neuroscience

Washington University in St. Louis has a long tradition of excellence in the neurosciences. Here, Erlanger first measured nerve conduction velocity and its relation to axon diameter. In the 1950's, Levi-Montalcini, Cohen and Hamburger discovered the first neuronal trophic factor, nerve growth factor. Today, a large and interactive faculty focuses interest on almost every area of modern neuroscience ranging from molecular analysis of ion channels to positron emission tomography of the human brain.

<http://neuroscience.wustl.edu/>

Jennifer Brown, Manager & Recruitment,
lawlerj@wustl.edu

West Virginia University: Medicine

<http://medicine.hsc.wvu.edu/>

Lauren Wamsley, Director of Outreach and Recruitment, lwamsle2@hsc.wvu.edu

University of Wisconsin-Madison: Neuroscience Training Program

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.

<https://ntp.neuroscience.wisc.edu/>

Tera Holtz, Outreach Specialist, tholtz@wisc.edu