Year 1: Fall
Human Gross Anatomy
Neuroanatomy Through Clinical Cases
Research Colloquium in Anatomy & Neurobiology

Year 1: Spring
Foundations in Teaching in the Biomedical Sciences
Professional Skills for Students in the Biomedical Sciences
Graduate Histology
Elective(s)

Year 2: Fall & Spring
Applied Teaching in the Biomedical Sciences
Teaching Practicum in the Biomedical Sciences
Experimental Design & Statistical Methods
Anatomy Research
Electives as desired

BU Anatomy & Neurobiology
anbusm@bu.edu
Jeannine Foley, Program Director
617-358-0334

@BUAnatNeuro

72 East Concord Street, L-1004
Boston, MA 02118

http://www.bumc.bu.edu/anatneuro/
Research

Find your Research Passion at BU

The Department of Anatomy & Neurobiology is internationally recognized for its strong research programs in neuroscience and for its innovative discoveries over the past 50 years.

Our research laboratories use state-of-the-art research methods to explore wide-ranging areas of neuroscience in both animal models (rodents and non-human primates) and humans alike; such as:

• Structure, organization, and function of cerebral systems in health and disease
• Neural basis of cognitive decline in aging and age-related disorders
• Cortical development in the normal and disordered brain
• Mechanisms of neuronal plasticity that underlie cognition
• Structural correlates of cognitive changes seen in Alzheimer’s and other neurodegenerative diseases.

Teaching

Masters students have the unique opportunity to participate as Teaching Fellows in Departmental courses under the mentorship of our award-winning faculty. As a result of this training, our graduates are widely recognized and in-demand for their excellence in teaching in the anatomical sciences and in neuroscience.

Statement on Diversity

Our Department is committed to the purposeful cultivation of an academic community that is representative of society, and the inclusion of individuals of all backgrounds, traditions and individual differences. We believe this diversity enriches our teaching, mentoring and research missions.

Student Life

The Boston University Medical Campus is located in the vibrant South End neighborhood of Boston. BUMC is known for its rich history, culture, and community, and it is located in an area surrounded by shops, restaurants, nightlife and a thriving arts community. Our students have the opportunity to become involved in many extracurricular activities, organizations and committees that have a real impact on our Department and campus.