The Neuroscience Training Program (NTP) was established in 1971. Currently, it comprises more than 80 faculty members whose research interests range from molecular neurobiology to integrative systems. The program is designed to prepare students for careers in research and teaching. On average the number of students in the program is approximately 55. The program is best suited for students who are independent and wish to take a direct role in determining their graduate education. Training leads to the PhD degree in neuroscience or the MD/PhD degree in cooperation with the School of Medicine and Public Health.

The doctoral program of each graduate student in the training program is tailored to meet individual needs. Each student’s program is supervised by an advisory committee of faculty members selected by the student in consultation with the major professor. During the first year, students complete three laboratory rotations.

The central forum for intellectual exchange in the program is a neuroscience seminar, which meets weekly and is attended by neuroscience students and faculty. During an academic year, members of the program choose topics in current neuroscience research for consideration. Topics are reviewed intensively in study groups supervised by faculty sponsors. Critical summaries of each topic are then presented by students to participants in the seminar as a series of lectures and discussions. Each three- to four-week topic session concludes with a lecture by an outside invited speaker who is well-known for his or her research in the topic area. In the course of every three- to four-year period, most of the major research areas in neuroscience are reviewed in the neuroscience seminar; consequently, students become familiar with the breadth of contemporary neuroscience.

The average time taken by students to complete the PhD degree is five years. The program prepares students for careers primarily in research and teaching in universities and colleges and careers outside of academia. Of the more than 200 students who have earned the PhD degree in the program, more than 95% have careers in biomedical science.

**NEUROSCIENCE & PUBLIC POLICY PROGRAM**

The Neuroscience & Public Policy Program (N&PP) offers three integrated degree pathways with the cooperation of the Neuroscience Training Program, the La Follette School of Public Affairs, and the University of Wisconsin–Madison Law School. The N&PP is based on two strongly held beliefs: first, that sound science and technology policy and law are essential for the well-being of societies; second, that a step toward ensuring such policy is to train future scientists in the making of public policy or the law and prepare them to participate in bringing science and society closer together.

The program offers students the opportunity to earn a PhD degree in neuroscience as well as a master of public affairs (MPA), a master of international public affairs (MIPA), or juris doctorate (JD). In each of the degree tracks, the program brings together faculty from neuroscience, public policy, bioethics, sociology, law, and other related fields to train research neuroscientists who will be qualified to help shape public policy or the law. The cross-disciplinary training combines didactic and laboratory research training in neuroscience with a classroom-based and hands-on education in public policy or the law.

For more information about the double and dual degree tracks offered through the neuroscience and public policy program, including admissions and program requirements, please visit the program website (https://npp.wisc.edu/).