The collaborative specialization in Neuroscience provides a unique opportunity for students engaged in research in the rapidly expanding field of Neuroscience by permitting students to combine their departmental degree with multidisciplinary exposure to the field of Neuroscience. This unique combination of multidisciplinary studies provides students with the best possible foundation for academic careers in Neuroscience and related areas. The collaborative specialization includes participation from core faculty in the following departments: Animal Biosciences, Biomedical Science, Clinical Studies, Human Health & Nutritional Sciences, Integrative Biology, Molecular & Cellular Biology, Pathobiology, Population Medicine, and Psychology.

Application & Admission Process

Master’s and PhD students interested in pursuing a collaborative specialization must first meet the admission requirements of the primary program of interest (see participating department list in right column), followed by the admission requirements of the collaborative specialization.

When completing the online application, a student will select a primary department of interest and then identify a collaborative specialization as a secondary focus (i.e. MSc PSYC+NEUR, MSC.HHNS+NEUR, PHD.APS+NEUR, etc.). A separate application is not required for the collaborative specialization.

Courses

In addition to courses required by their home department, students enrolled in the collaborative specialization in Neuroscience must complete: NEUR*6000 Principles in Neuroscience and NEUR*6100 Seminar in Neuroscience. Students must register for NEUR*6100 every fall and winter semester that they are in the collaborative specialization.

Faculty

Graduate studies at the University of Guelph are supported by internationally renowned faculty who are engaged in cutting-edge research and practice. You will have an opportunity to work closely with faculty members who are committed to the development of their students and will empower you to think critically, explore new realms of knowledge, and apply what you have learned in order to develop the skills you need to be competitive in your chosen discipline.

Participating Departments:
- Psychology
- Biomedical Science
- Human Health & Nutritional Sciences
- Integrative Biology
- Molecular & Cellular Biology
- Clinical Studies
- Pathobiology
- Animal Biosciences
- Population Medicine

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