Career Options after
Neuroscience

What is Neuroscience?

Neuroscience is a Science which emphasizes multidisciplinary understanding of how the nervous system works. It focuses on unraveling some of the mysteries of the brain and its mechanisms of action, including dysfunctions. Neuroscience includes aspects of:

- Anatomy
- Biochemistry
- Molecular biology
- Pharmacology
- Physiology
- Psychology
- Zoology

Entry-Level Jobs for Bachelor Grads

Common employment destinations include:

- Research Assistant in Hospitals or Universities
- Rehabilitation Counsellor in Non-Profits
- Community Programs Organizer in Non-Profits
- Disability Case Manager in Public Insurance
- Volunteer Coordinator in Disease-Focused Education
- Sales in Pharmaceuticals or Medical Devices
- Teaching Assistant / Tutor in Private Schools
- Administrator in Hospitals and NGOs

The Career Directory: [www.canadastop100.com/tcd](http://www.canadastop100.com/tcd)

Skills of Neuroscience Grads

- Analyze ideas and information
- Communicate clearly, both orally and in writing
- Design experiments and conduct studies
- Gather, analyze and interpret data
- Identify and understand needs
- Inform and explain ideas
- Make critical decisions under stressful situations
- Observe and compare people, data and things
- Perceive and understand individuals
- Computational modelling
- Neuroimaging

What makes UTSC Neuroscience unique?

UTSC has tremendous research strength in neuroscience. The Centre for the Neurobiology of Stress at Scarborough is comprised of behavioural neuroscientists from the Department of Psychology and molecular and systems neuroscientists from the Department of Biological Sciences, reflecting a truly integrative approach to Neuroscience.

Use LinkedIn!

UTSC Neuroscience graduates are working in Healthcare, Education and Business. Attend our LinkedIn workshop to learn about the Find Alumni tool for networking!

Neuroscience Grads from UTSC have gone on to:

- Centre for Addictions and Mental Health
- Estee Lauder
- Princess Margaret Cancer Centre
- St. Michael’s Hospital
- Toronto District School Board
Explore Professional Associations and get involved: volunteer for their events and conferences, and get to know people in your industry of interest. These are your future mentors, supervisors and colleagues!

Psychology and Neuroscience Department - www.thepnda.ca
Canadian Association for Neuroscience - can-acn.org
Canadian Neurological Sciences Federation - www.cnsfederation.org
Canadian Psychological Association - www.cpa.ca
Canadian Psychiatric Association - www.cpa-apc.org
Canadian Counselling and Psychotherapy Association - www.ccpa-accc.ca

Society for Neuroscience - www.sfn.org
Canadian Mental Health Association - www.cmha.ca
College of Psychologists Ontario - www.cpo.on.ca

Other websites for finding networking opportunities and experience include:
Charity Village Events Listings (Disease-Related Non-Profits) - www.charityvillage.com
Careers in Mental Health and relevant associations - www.workinginmentalhealth.ca/forms/career.aspx

Please note: This document is a starting point for your further research into career options in this field of study. For more information on this program and course requirements, please visit the departmental website at the top of the first page.