

Neuroscience

Career Possibilities

Some options may require further/prior education

Neurobiology

Audiologist
Bioethicist
Biomedical Engineer
Biophysicist
Biostatistician
Biotechnology Assistant
Electrophysiologist
Geneticist
Lab Technician
Molecular Biologist
Neuroanatomist
Neurobiologist
Neurochemist
Neuroendocrinologist
Neuroinformatics Researcher
Neuroscience Nurse
Neurosurgeon
Pharmacist
Pharmaceutical Sales
Psychobiologist
Psychophysicist
Research Associate
Toxicologist

Neurocomputing

Artificial Intelligence Researcher

Neuromotor

Developmental Service Worker
Occupational Therapist
Physical Therapist
Physiotherapy Assistant
Rehabilitation Counsellor
Researcher
Speech Pathologist
Visual Neuroscientist

Neuropsychology

Addictions Counsellor
Biological Psychologist
Cognitive Psychologist
Developmental Psychologist
Drug and Alcohol Abuse
Consultant
Electroneurodiagnostic
Technologist
Forensic Psychologist
Mental Health Worker
Professor of Neuropsychology
Therapist













Degree Specific Skills

- Ability to Understand Complex Concepts
- Analytical and Problem Solving Skills
- Assessment and Evaluation
- Compiling and Organizing Information
- Critical Thinking Skills
- Decision Making Skills
- Designing and Administering Tests
- Documentation Skills
- Evaluating Ethical and Practical Dilemmas
- Evaluating Ideas, Theories, and Evidence
- Knowledge of Specific Laboratory Procedures
- Interviewing Skills
- Listening, Clarifying, Questioning, and Responding
- Manual Dexterity and Physical Stamina
- Measurement and Evaluation
- Observation Skills and Attention to Detail
- Operating Medical Equipment
- Oral and Written Communication Skills
- Report Writing
- Researching Skills
- Statistical Analysis
- Working in a Team



Brock Competencies

The knowledge, skills and attributes that students develop through their curricular and co-curricular experiences and reflection.

-  Act Innovatively
-  Collaborate Effectively
-  Practice Intercultural Fluency
-  Apply Knowledge
-  Communicate Effectively
-  Surgite!
-  Be Curious
-  Engage with Your Community
-  Think Critically
-  Know Yourself

Career & Job Search Resources

Brock University CareerZone
careerzone.brocku.ca

Eluta New Grad Job Search
eluta.ca/search_new_grad

Indeed
ca.indeed.com

Job Bank
jobbank.gc.ca

LinkedIn
linkedin.ca

TalentEgg
talentegg.ca

Bio Space
biospace.com

Canadian Research
canadianresearch.org

Health Canada
hc-sc.gc.ca

Health Care Job
healthcarejob.ca

Health Careers Network
healthcareers.com

Neurojobs
sfn.org/neurojobs

Neuroscience@NIH
neuroscience.nih.gov

New Scientist Jobs
jobs.newscientist.com

Vision Science
visionscience.com

Professional Associations

American Society for Neurochemistry
asneurochem.org

Brain Canada
braincanada.ca

Brain Injury Association of Niagara
bianiagara.org

Canadian Association for Neuroscience
can-acn.org

Canadian Association of Neuroscience Nurses
cann.ca

Canadian Institutes for Health Research
cihr-irsc.gc.ca

Canadian Mental Health Association
cmha.ca

Canadian Neurological Sciences Federation
cnsfederation.org

International Neuropsychological Association
the-ins.org

Ontario Brain Injury Association
obia.ca

Society for Neuroscience
sfn.org



Experience More

Brock University Ten Thousand Coffees Alumni Mentorship Program
brocku.tenthousandcoffees.com

Brock University Volunteer Association (BUVA)
experiencebu.brocku.ca/organization/buva

CareerZone Student Resources
careerzone.brocku.ca > Student Resources

ExperienceBU
experiencebu.brocku.ca

Experiential Learning Courses at Brock
brocku.ca/ccee/experiential-education/experiential-learning-courses-at-brock

Going Global
*accessed through CareerZone
careerzone.brocku.ca

INCommunities: Niagara's Volunteer Centre
niagara.cioc.ca/volunteer

Ontario Internship Program
internship.gov.on.ca

SPARK Ontario
findmyspark.ca

Volunteer Canada
volunteer.ca

Health and Medical Internships
campusaccess.com/internships/health-medical

Health Care Volunteer
healthcarevolunteer.com

Pre-Med Internships
people.rit.edu/gtfsbi/Symp/premed

Sick Kids
sickkids.ca/CareersVolunteering

Work the World: Health Care Electives Overseas
worktheworld.com/medical-internships



Further Education & Entrance Exams

Brock University Graduate Studies
brocku.ca/graduate-studies

Canadian Medical Schools
ivyglobal.ca/mcat/med_schools_canada.asp

Canadian Universities and Colleges
canadian-universities.net

Graduate School Guide (US & CA)
graduateguide.com

Kaplan Test Prep and Admissions
kaptest.com

Royal College of Physicians and Surgeons of Canada
royalcollege.ca

Recognized Training and Certification Outside Canada
cfpc.ca/RecognizedTraining

The Princeton Review
princetonreview.com

School Finder
schoolfinder.com

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 **careerzone.brocku.ca**

 **CareerZone Blog**

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Co-op, Career & Experiential Education