Psychology Bachelor of Science

Does the chronic use of drugs lead to permanent changes in the brain? Why do people sometimes see/hear things that aren't there? How do modern pharmaceuticals help treat the symptoms of anxiety and depression?

How does our biology and environment combine to make us who we are?Is it possible to augment one's cognitive abilities through practice?How do traumatic events influence a child's development?

Our program is well-suited for you if you're interested in the cognitive and biological underpinnings of human behaviour: neuroscience, cognition, physiology, sensation and perception.

Core teachings in the natural sciences—biology, chemistry, physics and math and a specialized education in statistics and research methods, will provide you with a strong science-based platform into the foundational areas of psychology: social, cognitive, abnormal, developmental and neuroscience.

You're encouraged to complete an honours thesis and/or a practicum in your fourth year. An internship option is also available.

Enrol in our four-year Bachelor of Science in Psychology program to find the answers to these questions and more.



What will I study?

- Clinical Disorders
- Cognitive/Emotional Processing
- General Science courses in Biology, Chemistry and Physics
- Normal and Abnormal Development
- Physiological and Neural Mechanisms
- Social/Group Processes
- Statistical Analysis and Research Methods

What can I do with my degree?

A BSc in general Psychology will prepare you for graduate studies in Psychology and related disciplines, and professional opportunities—such as Teacher's College, Law School and Medical School—and career opportunities such as:

- Alcohol/Drug Abuse Counsellor
- Biofeedback Technician
- Case Manager
- Laboratory Project Manager
- Lawyer (after further study)

- Mental Health Technician
- Pharmaceutical Representative
- Rehabilitation Specialist
- Statistical Consultant
- Teacher (after further study)

Want more information?

Faculty of Social Science and Humanities 2000 Simcoe Street North Oshawa, Ontario L1G 0C5 Canada

905.721.3190 connect@ontariotechu.ca ontariotechu.ca/programs



If you require an alternative format of this publication, contact marketing@ontariotechu.ca.

© University of Ontario Institute of Technology 2021. ONTARIO TECH UNIVERSITY and Design, and Tech with a Conscience are trademarks of the University of Ontario Institute of Technology. D5462