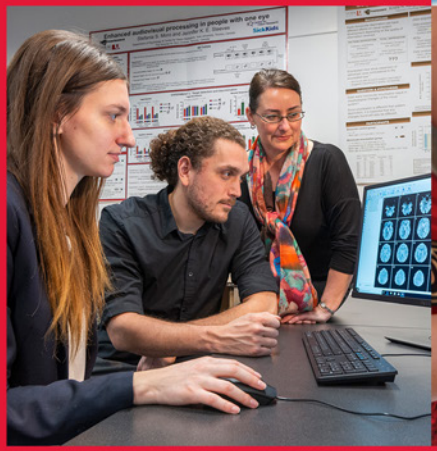
2027-28

Faculty of Health

York University



yorku.ca/health

health | YORK UNIVERSITÉ UNIVERSITY

YORKU HEALTH

Imagine a world where everyone has the best chance to live a healthy life.

At York University's **Faculty of Health**, our mission is to positively influence health, wellness, and their social determinants through leading-edge education, research, and practice.

Our programs equip students to shape the future of healthcare, well-being, and innovation. Through engaging, hands-on experiences along with dedicated support including peer-based support programs and leadership development opportunities, our students gain the academic skills, career insight, and confidence to pursue their ambitions and create a positive change.

Start your future with confidence.

Programs

GLOBAL HEALTH (BA, BSc) LEARN MORE ▶

Examine the world's most urgent health challenges that transcend borders such as climate change, pandemics, and chronic diseases. Build knowledge across biomedical and social science disciplines, develop leadership skills, and learn how to advance health and health equity for all. Engage in hands-on experiential learning, research, community partnerships, and opportunities to study or work internationally through global learning opportunities and work-integrated learning practicums. Explore

NEUROSCIENCE (BSc) LEARN MORE ▶

Discover how the brain and nervous system shape everything from movement to memory. Jointly offered by the Faculty of Health and the Faculty of Science, this interdisciplinary program introduces you to cognition, neurobiology, and sensory systems, with the option to specialize in cellular/molecular, cognitive/behavioural, or systems neuroscience in third year with a culminating capstone course in fourth year.

Prepare for careers in neuroscience research, health technology, and clinical or graduate studies in fields such as medicine, psychology, and biomedical science.

advanced training through one of five available Specialized Honours streams.

Prepare for careers in public health, healthcare, policy and governance, and more, or further studies in medicine, law, and other professional programs.

HEALTH POLICY, MANAGEMENT & DIGITAL HEALTH / HEALTH STUDIES (BHS) LEARN MORE ▶

Prepare to become an agent of change in Canada's evolving health sector. Explore how health systems work, how policy and digital tools including AI shape healthcare, and how to analyze and improve health systems while addressing the social determinants of health. The **Specialized Honours BHS** in Health Policy, Management & Digital Health offers a work-integrated learning practicum in a hospital/healthcare organization. The **Honours BHS** provides flexibility to pursue a double major or a minor in another field.

Prepare for careers in healthcare management, AI and digital health, policy analysis, and more, or pursue graduate and professional studies.

KINESIOLOGY AND HEALTH SCIENCE (BA, BSc) LEARN MORE ▶

Examine how physical activity enhances health, prevents disease, and supports overall well-being of individuals and communities, locally and globally. This nationally accredited program explores the impact of physical activity on the body and health through scientific, behavioural, and sociocultural lenses. Apply your learning through hands-on labs and York's unique movement-based courses. Graduate ready to make a difference through movement.

Prepare for careers in rehabilitation science (e.g., athletic therapy, kinesiology, and more), fitness, health promotion, and research, or pursue graduate and professional studies, including medicine, physiotherapy, education and more.

Choose from three entry options: Neuroscience – Kinesiology and Health Science BSc; Neuroscience – Psychology BSc; Neuroscience – Biology BSc

NURSING (BScN) LEARN MORE ▶

Build the knowledge, clinical skills, and experience to become a compassionate and socially responsive Registered Nurse (RN). Gain practical experience through immersive simulation, diverse clinical placements, and a final capstone and integrated practicum, with opportunities to complete specialized streams in high demand areas of nursing care.

Three BScN program options: Direct Entry Nursing (for high school applicants), 2nd Entry Nursing (for students with at least 60 university credits), and a Post-RN Nursing program (for Internationally Educated Nurses).

» Eligible Direct Entry Nursing students may accelerate their degree and graduate in three years instead of four by taking summer courses.
» All programs are approved by the College of Nurses of Ontario (CNO), qualifying you to take the RN registration exam and launch your professional nursing career.

PSYCHOLOGY (BA, BSc) LEARN MORE ▶

Explore how the mind works and why we behave the way we do. Study topics like mental health, neuropsychology, child development, and social behaviour, through social, developmental, clinical, and biological perspectives. With one of the largest selections of psychology courses in Canada, you can tailor your degree by completing up to two concentrations (clusters of courses in specific areas). You can also pursue a certificate in aging, counselling, data analysis, or rehabilitation services for additional specialization.

» Ranked among the top five in Canada and among the top 75 psychology programs worldwide in the ShanghaiRanking's Global Ranking of Academic Subjects 2025.

Prepare for careers through pathways to professional studies (Psychologist, Psychotherapist) or careers in health services, justice, business, and more.

OPTIONAL CO-OPERATIVE EDUCATION (CO-OP)

LEARN MORE ▶

Gain paid, full-time work experience during your degree in Global Health, Health Studies (including Health Policy, Management & Digital Health), Kinesiology and Health Science, Neuroscience, or Psychology. York's Co-op program helps you apply your learning, build your network, and develop career ready skills. Access 1:1 career appointments, job readiness workshops, AI tools and employer networking events for up to two years after graduation.

EXPERIENTIAL EDUCATION

Earn course credit while gaining hands-on experience through work-integrated learning projects, community partnerships, and global opportunities like exchange programs, summer study at York's Las Nubes EcoCampus in Costa Rica, or faculty-led international courses.

STUDENT SUCCESS AND WELL-BEING

In the Faculty of Health, student success and well-being extends into and beyond the classroom through the vibrant, supportive and inclusive communities of Calumet and Stong Colleges. Through peer academic support and tutoring, including in-class peer-to-peer support, as well as mentoring and leadership development, students strengthen their academic skills, explore career pathways, and develop a strong sense of belonging, leadership, and purpose.

HIGHLIGHTS

- Explore varied options through double majors, minors, or concurrent education.
- Our programs can prepare you for further professional (Medicine, Physiotherapy, Dentistry, Law, etc.) and graduate (Master's, PhD) studies or to directly enter the workforce in careers in healthcare management, policy, fitness and wellness, research, and more!

Sample Courses

Students must complete specific required courses and elective credits as outlined in the Academic Calendar for their year of entry. Course selection guidance is provided to all incoming students before the start of the academic year. Below are sample required and elective course options. Courses in **bold red** are some examples of courses that integrate hands-on applications, simulations, and/or projects that connect classroom learning to work-integrated and community-focused experiences while earning course credit.

PROGRAM	SELECTED CORE COURSES	SAMPLE ELECTIVE COURSES
Global Health	• Foundations of Global Health • Global Health Policy • Communicable Diseases & Care • Determinants of Health: Local to Global • **Global Health Promotion** • **Healthcare Planning for Communities** • Health and Human Rights	• **Agents of Change in a Global World** • **World Health Assembly Simulation** • Global Health Law • Global Mental Health: Eastern, Indigenous and Western Perspective • **Legal Epidemiology & Policy Surveillance** • **Global Health Practicum** • **Applied Global Health Research Capstone**
Health Studies **Health Policy, Management, & Digital Health**	• Social Determinants of Health • Health Policy: Power & Politics • Essentials of Health Care Management • Health Data Analytics, Machines Learning, and AI • Integrated Health Systems in Canada • **Health Care Ethics**	• Health Care Leadership • Analysis and Design of Health Information Systems • **Electronic Health Records** • Health and Human Rights • **Community Partner Field Project** • **Health Policy & Management Practicum**
Kinesiology and Health Science	• **Fitness and Health** • Sociocultural Foundations in Kinesiology • **Human Anatomy** • Psychology of Physical Activity and Health • **Biomechanics of Human Movement** • **Exercise Physiology** • Human Nutrition	• Olympic Games: Heroes and Villains at Play • **Fitness Consulting and Personal Fitness Training** • Public Health Nutrition and Food Policy • Neural Control of Movement • **Athletic Injuries** • **Adapted Physical Activity** • **International Development & Sport**
Neuroscience	• **Frontiers of Neuroscience** • Fundamental Molecular and Cellular Neuroscience • Systems, Behavioural and Cognitive Neuroscience • **Neuroscience Techniques** • Molecular and Cellular Neurobiology • Functional Neuroanatomy	• Neurobiology • **Neuropsychology of Abnormal Behaviour** • Disorders of Visual Cognition • Sensory Systems • Neural Control of Movement • Principles of Neurorehabilitation
Nursing	• **Health Assessment** • **Mental Health Across the Lifespan** • Leadership, Change and Innovation • **Acute and Complex Health Challenges** • **Integrated Practicum** • **Critical Reflection and Clinical Reasoning**	• Health Care Planning for Communities • Nursing Care of Adults in High Acuity Settings • **Human Experience of Chronic Health Challenges** • Therapeutic Modalities in Mental Health Nursing • Advanced Pediatric Nursing • Care of the Older Adult in the Community
Psychology	• **Introduction to Psychology** • Writing in Psychology • Introduction to Research Methods • Developmental Psychology • Biological Basis of Behaviour • Critical Thinking in Psychology	• **Psychological Health, Distress and Impairment** • Psychology and Law • Forensic Psychology • Psychology of Intimate Relationships • Drugs and Behaviour • **Atypical Development**

Admission Requirements

For Ontario High School Applicants

PROGRAM	OUAC CODE	ADMISSION AVERAGE*	ONTARIO HIGH SCHOOL PRE-REQUISITES**
Global Health (Honours BA)	YHS	Mid 70s	**ENG4U** SBI4U (recommended)
Global Health (Honours BSc)	YHT	Mid 70s	**ENG4U** + **4U Math** + **SBI4U** or **SCH4U** or **SPH4U**
Health Studies (Honours BHS)	YHE	Mid 70s	**ENG4U** 4U Math (recommended)
Health Policy, Management and Digital Health (Specialized Honours BHS)	YHY	Mid 70s	**ENG4U** 4U Math (recommended)
Kinesiology and Health Science (Specialized Honours BA)	YHC	High 70s	**ENG4U** + **4U Math** + **SBI4U** or **SCH4U** or **SPH4U**
Kinesiology and Health Science (Specialized Honours BSc)	YHD	High 70s	**ENG4U** + **4U Math** + **SCH4U** or **SPH4U**
Neuroscience (Specialized Honours BSc)	YHU	Low 80s	**ENG4U** + **MHF4U** + **SBI4U** + **SCH4U** No pre-requisites below 80%
4-Year Direct Entry Nursing (Specialized Honours BScN)	YHW	High 80s	**ENG4U** + **4U Math** + **SBI4U** + **SCH4U** or **SPH4U** No pre-requisites below 70%
2nd Entry Nursing (Specialized Honours BScN)	YHK	For university applicants with at least 60 credits (including pre-requisites). Visit: yorku.ca/health/2nd-entry-nursing	
Post-RN IEN Nursing (Specialized Honours BScN)	YHO	For internationally educated nurses seeking both a BScN and RN registration with CNO or career advancement in Canada. Visit: yorku.ca/health/post-rn-nursing	
Psychology (Honours BA)	YHA	Mid 70s	**ENG4U**
Psychology (Honours BSc)	YHB	Mid 70s	**ENG4U** + **4U Math** + **SBI4U** or **SCH4U** or **SPH4U**

*Admission averages vary by year, depending on the applicant pool and available space. Meeting the minimum average does not guarantee admission.
**Minimum requirement for all programs: Ontario Secondary School Diploma and minimum six 4U/4M courses.

BA vs. BSc Degree Options: Both Honours Bachelor of Arts (BA) and Honours Bachelor of Science (BSc) options share a common set of core courses in the major. The BSc includes additional requirements in math, science, and computer science, while the BA provides greater flexibility for electives.

QUESTIONS
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