OPEN YOUR MIND and see where your Health degree can take you. With top ranked Psychology* and Kinesiology & Health Science** programs in Canada and the world, Canada’s most diverse Health Studies program, and Canada’s first undergraduate Global Health program – because health challenges do not recognize borders – York University offers endless opportunities, expected and otherwise. yorku.ca

*QS World University Rankings 2019
**2018 ShanghaiRanking’s Global Ranking of Sport Science Schools and Departments
The nature of work and careers are changing. Due to technological advances, fewer careers will involve manufacturing or services such as banking, driving and sales. More careers will be focused on caring for people. Machines can help with record keeping and diagnosis, but they cannot understand what it's like to experience disability or pain and the consequences illness has on our careers, family, or recreational activities. Over the last decade, more jobs have been created in the health sector than any other field. Population growth, new diseases, more chronic illness and aging mean this trend will continue. Moreover, people will change jobs more often within and across occupations. Success will require managing projects and working with people. We will need to be adaptable and have the ability to systematically gather, analyze and interpret complex information, implement appropriate actions, and be accountable for the results. Practitioners will require an evolving set of “micro skills,” including the ability to use one type of technology or knowledge today, but an entirely different technology next year.

The Faculty of Health prepares students for this future. Our mission is to redefine and advance approaches for keeping people healthier for longer. Our graduates, partners, and bold ideas are shaping the future of health and health care in Canada and around the world. Our programs and schools are world class. This is because our students work alongside world leading professors, health care professionals, and fellow students. Students have the opportunity to not only learn about, but be part of the teams producing the next generation of health and health care breakthroughs and practices. We provide students with the skills and experience they need (empathy, communication, analysis, project and change management, leadership, teamwork, and innovation) to get your first job and adapt over time. Our programs give students the ability to develop and combine specialized skills in an array of areas such as health management, health informatics, or health policy, or to earn two credentials at once.

Finally, a defining feature of our programs is a concern for social justice, equity and fairness. We understand that medical challenges not only create social challenges, but that social, economic, and cultural challenges also cause biological, genetic and other medical conditions. We welcome, and benefit from, the most diverse community of people in Canada. I invite you to learn more about our outstanding programs, schools, distinguished professors, and alumni.

Very best wishes,

Professor Paul McDonald, PhD, FRSPH, FCAHS
Dean, Faculty of Health
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HEALTH STUDIES

HEALTH BEYOND MEDICINE

Doctors and nurses rely upon health managers, information specialists and policy experts to ensure that our health care system serves our needs and is sustainable. That’s because health managers oversee systems to ensure the quality of care and services for patients, information specialists provide and analyze data that hospital executives rely upon to make decisions, and policy specialists advise governments on the best ways to meet patient and broader societal health needs today and in the future.

HEALTH POLICY

Bachelor of Health Studies (BHS) Specialized Honours

Political, economic, cultural, and environmental considerations all factor into how health care decisions are made. In this program, students explore health care decision-making and the role of both government and non-government organizations. Important issues are covered, including the public/private mix in health care, integrated health systems, international health systems, the influence of stakeholder groups such as the pharmaceutical industry and more.

HEALTH MANAGEMENT

Bachelor of Health Studies (BHS) Specialized Honours

With a growing population and demand for more health services, one of the fastest growing professions is that of health care manager. In the health management program, students learn about the health system from an organizational perspective through courses that cover health management, leadership and decision-making, measuring health system performance, health finance, and integrated health systems.

HEALTH INFORMATICS

Bachelor of Health Studies (BHS) Specialized Honours

Computers, networks, mobile technology and apps are rapidly changing health and health care – everything from how we communicate with our health care providers, to how we get information, to how health care professionals collect, share and use electronic information that directly affects our health. Students also learn how to analyze and evaluate information crucial to health care decision-making.

HEALTH STUDIES

Honours Bachelor of Health Studies (BHS)

Not sure if you want to focus on Health Management, Informatics or Policy in your first year? Choose Health Studies and explore all three! In addition to taking courses in management, informatics and policy, students study the breadth and depth of health and health care through a wide variety of issues and social contexts (e.g. status and disability, homelessness), including case studies in health care in the community. Societal factors that determine why some people stay healthy and others become ill are also examined such as income, stress, early life, social exclusion, work conditions, unemployment, social support, addiction, food and transportation.

Health Studies offers students the flexibility to attain a double major or do a minor in other Faculty of Health or York programs. The program also provides students with the prerequisites for postgraduate study in a professional program (e.g. medicine, law) or graduate school.
COURSES
All students, whether in the Specialized Honours options (Management, Informatics or Policy) or the Honours Bachelor of Health Studies option, take the same core courses, including:

- Foundations of Health Studies
- Health Policy: Power & Politics
- Social Determinants of Health
- Health Care Ethics
- Statistical Methods in Health Studies

- Health Management I
- Health Care Law
- Health Informatics I
- Applied Research Approaches in Health Studies

4th YEAR FIELD PLACEMENT COURSE
Students have an opportunity in 4th year to get hands on experience through a field placement in a variety of health care settings in which students are mentored and supported by fieldwork-supervisors (HLST 4990 Health Studies Practicum).

CAREERS IN HEALTH POLICY, MANAGEMENT AND INFORMATICS
With an aging and growing population and workforce, new technologies and restructured health care systems, Health Studies graduates are in demand in a variety of fields such as in health care, not-for-profit organizations, research, government and the private sector. Below are just some of the many career opportunities.

- Health Care Manager
- Health Systems Planner
- Quality Performance Manager
- Information Coordinator
- Project Manager
- Health Policy Researcher
- Data Analyst
- Health Finance Manager
- Health Information Specialist
- Systems Designer
- Systems Integration Specialist
- Software Developer

- Health Human Resources Manager
- Health Policy Advisor/Analyst
- Community Health Worker
- Health Care Consultant
- Health Writer/Communications Professional
- Physician*
- Nurse*
- Lawyer*
- Social Worker*
- Teacher*

* with further postgraduate training

HEALTH STUDIES ALUMNI
Health Studies alumni are working in health care, government, non-profit organizations, business, research and more.

Julia Salzmann
Senior Policy Advisor, York Region

Shirley Li
Information Coordinator, Regional Geriatric Program of Toronto Sunnybrook Health Sciences Centre

Brad Lang
Project Manager, Improvement Project Management Office St. Michael’s Hospital

Jennifer Catton
Manager, Strategy and Quality Joint Department of Medical Imaging Sinal Health Systems – Women’s College Hospital

Sadiq Raji
Senior Analyst, Canadian Institute for Health Information

Watch our Health Studies video to hear from our alumni about life after graduation: health.yorku.ca/health-studies

York’s Health Studies program emphasizes an approach to health that focuses on broader societal issues. As such, it builds upon students’ already acquired knowledge of the basic sciences of biology, chemistry and physics, but such a foundation is neither necessary nor required to master the material provided in our courses.
GLOBAL HEALTH
FROM CAMPUS TO THE CORNERS OF THE WORLD
Because health challenges do not recognize borders. Canada’s first undergraduate global health degree. Listed by Maclean’s magazine as one of York’s “standout programs.”

My time at York has been incredible in preparing me for my career goals in global health research. These truly have been my most memorable years and I’d do it all over again. I am excited to be starting at The London School of Economics and Political Science!

Ranjana Nagi, Global Health BSc
MSc in International Health Policy, London School of Economics and Political Science
REAL WORLD EXPERIENCE

All Global Health students have an opportunity to do a placement with an organization locally or internationally. Examples of organizations where students can be placed include The Hospital for Sick Children, Black Creek Community Health Centre, Doctors Without Borders, the World Health Organization, the Ontario HIV Treatment Network and YorkU’s EcoCampus in Costa Rica.

“I really developed my communication skills and professional capabilities. It was a wonderful, collaborative experience that I enjoyed a lot.”

Oyewunmi, who worked at the Ontario HIV Treatment Network, Toronto, doing research and communications work on reducing HIV stigma in the African-Caribbean community

“I was able to apply what I learned about capacity building, social determinants of health, and biomedical ethics in a real work environment. It was truly a life changing experience to explore the natural Costa Rican environment and be welcomed into the community as an honourary member.”

Andre, who worked at the Toxicology Institute, York’s EcoCampus in Costa Rica on a clean water trial project

“My placement taught me how NGOs work and I had a great mentor who helped me to hone my skills. I see myself working in an NGO.”

Fatima, who worked at Doctors Without Borders, Toronto, on advocacy and policy research and development

CAREERS IN GLOBAL HEALTH

Just a few of the many career opportunities in Global Health:

• Global Health Policy Analyst/Advisor
• Health Systems Planner*
• Clinic Director
• Physician*
• Health Educator/Health Promoter – chronic diseases, communicable diseases, maternal/child wellbeing

• Health Manager
• Health Researcher
• Nurse*
• Community Health Worker
• Community Development – environmental health, sustainable water, housing

• Information Specialist
• Communications Specialist
• Lawyer*
• Teacher*
• Systems Integration Specialist
* with further postgraduate training

GLOBAL HEALTH ALUMNI

York’s Global Health graduates are going on to careers in medicine, research, nursing, and more, as well as going on to graduate school.

Nishila Mehta
Medical School, University of Toronto

Fatima Niri
Master’s in Global Affairs program, University of Toronto

Samira Ugas
2nd Entry Nursing program, York University

Rimaljit Kaur
Research Assistant, Brampton Civic Hospital, William Osler Health System

Andre Moura
Master’s in Environmental Studies program, York University
KINESIOLOGY & HEALTH SCIENCE

EDUCATION IN MOTION
Kinesiology and Health Science is the study of physical activity and its importance for human health, health science and society. The program addresses the continuum of the role of physical activity on human health from the cellular level to the whole body in the bioscience, psychological and sociocultural domains. By offering both Bachelor of Arts and Bachelor of Science options, our degrees are tailored to meet all of your academic and career interests. The College of Kinesiologists of Ontario recognizes York’s BA and BSc Kinesiology & Health Science degrees as providing students with the competencies needed to take the provincial exam to become a Registered Kinesiologist (RKin).

KINESIOLOGY & HEALTH SCIENCE
Bachelor of Arts (BA) or Bachelor of Science (BSc)
In both degree options, the Kinesiology and Health Science program includes required core courses in Anatomy, Biomechanics, Data Analysis and Research Methods, Fitness and Health, Nutrition, Physiology (Cellular, Systems and Exercise), Psychology of Physical Activity and Health, Skilled Performance and Motor Learning, and Sociocultural Perspectives. The program is delivered through in-class and blended lectures, tutorials, experiential laboratories and physical activity practicum courses, providing the opportunity to learn and develop skills in a wide variety of settings. The program is the only one at York to offer the anatomy and physiology prerequisites for medical school.

COURSES
All students, whether in the BA or BSc options, take the same core courses including:

- Kinesiology: Sociocultural Perspectives
- Fitness and Health
- Human Physiology I
- Human Anatomy
- Research Methods in Kinesiology
- Analysis of Data in Kinesiology I
- Psychology of Physical Activity and Health
- Human Physiology II
- Skilled Performance and Motor Learning
- Biomechanics of Human Movement
- Exercise Physiology
- Human Nutrition
- B Practicum (PKIN) Courses

CERTIFICATES
Two highly-rated certificate programs are available to supplement your degree studies:

- Athletic Therapy Certificate*: health.yorku.ca/athletic-therapy
- Fitness Assessment & Exercise Counselling Certificate: health.yorku.ca/fitness-assessment

* York is the only university in Ontario to offer the Athletic Therapy Certificate.
CAREERS IN KINESIOLOGY & HEALTH SCIENCE

Students in Kinesiology & Health Science receive a strong foundation in biological, behavioural, and socio-cultural disciplines that afford a broad and diversified range of options for careers or related postgraduate studies.

- Education
- Medicine*
- Pharmacist*
- Coaching and Fitness
- Sport Management
- Athletic/Cardiac Rehabilitation
- Exercise Physiologist
- Food and Nutrition
- Registered Kinesiologist
- Researcher and Developer
- Wellness Coordinator
- Physiotherapist/
  Occupational Therapist*

* with further postgraduate training

York’s Kinesiology & Health Science program has been consistently ranked among the top 3 in Canada and 1st in Ontario.
(2016, 2017 and 2018 ShanghaiRanking’s Global Ranking of Sport Science Schools and Departments)

York’s Kinesiology & Health Science program offers more courses across a wider range of topics with more required courses taught by full-time professors than any other Kinesiology program in Canada.

KINESIOLOGY & HEALTH SCIENCE ALUMNI

Kinesiology & Health Science alumni are working in health care, fitness and recreation, health education, research, as well as going on to medical and professional health schools.

Geoffrey Sem
Medical School, University of Toronto

Corinne Babiolakis
Research Coordinator, Queen’s University

Olakunle Olabode
Registered Physiotherapist, Brampton Civic Hospital

Dolev Yissar
Collaborative MD/MBA program, Columbia University – Ben-Gurion University

Deanna Lentini
Master’s in Physical Therapy, University of Toronto
PSYCHOLOGY

REAL WORLD THINKING
Psychology is the scientific study of the mind and behaviour viewed from social, developmental, clinical and biological perspectives. York’s Department of Psychology, located at the Keele campus, offers the largest and most diverse selection of courses available at any Canadian university taught by internationally recognized teachers, researchers and clinical practitioners. York’s Psychology program ranks among the top programs for psychology in the world according to the QS World University Rankings 2019.

PSYCHOLOGY

Bachelor of Arts (BA) or Bachelor of Science (BSc)
In both degree options, students take the first year Introduction to Psychology course where they are introduced to basic terms and concepts in Psychology, as well as a diversity of topics including the biological bases of behaviour, learning, emotion, perception, motivation, cognition, child development, personality, and abnormal and social psychology in real world contexts. The BA degree option exposes students to electives in the humanities and social sciences; while students in the BSc will take science electives in the physical and life sciences including biology, chemistry, physics, math and computer science.

SPECIALIZED HONOURS PROGRAM
For those students thinking about graduate study in Psychology, the Specialized Honours Psychology program is designed to provide advanced training in research methods, statistical analysis, scientific communication, and critical thinking. Students complete a specific set of courses intended to develop breadth and depth of psychological knowledge and build strong research skills. You would be given the opportunity to work on research projects under the supervision of a faculty member in your 3rd and 4th years and your research training would culminate in the completion of a thesis supervised by a faculty member. Throughout the program you would be mentored in the process of preparing for and then applying to graduate programs in psychology.

COURSES
Sample Core Courses:
• Introduction to Psychology
• Writing In Psychology
• Critical Thinking in Psychology

Sample Elective Courses:
• Abnormal Psychology
• Animal Behaviour
• Community Psychology
• Psychology of Intimate Relationships
• Psychology of Reasoning, Judgment and Decision-Making

CERTIFICATES
Two highly-rated certificate programs are available to supplement your degree studies:
• York/Seneca Rehabilitation Services Certificate: health.yorku.ca/rehabilitation-services
• York/Humber Post-Graduate Applied Behaviour Certificate: health.yorku.ca/applied-behaviour
CAREERS IN PSYCHOLOGY
Understanding human behaviour and what motivates people is a highly valued skill in multiple sectors including the health, non-profit, private, education and social services, as well as in government, law and research.

- Applied Behaviour Analyst*
- Child and Youth Worker
- Community Justice Worker
- Corrections Officer
- Counsellor* (schools, substance abuse, bereavement, immigration)
- Developmental Disabilities Services Worker
- Early Childhood Educator
- Educational Administrator
- Family Therapist
- Human Resources Specialist
- Labour Relations Specialist
- Lawyer*
- Marketing Manager

- Mental Health Therapist
- Physician*
- Policy Advisor
- Professor*
- Psychiatrist*
- Psychologist*
- Psychotherapist*
- Public Relations Specialist
- Rehabilitation Manager
- Research Assistant
- Social Worker*
- Speech Language Pathologist
- Teacher*
* with further postgraduate training

PREPARING STUDENTS FOR SUCCESS: WRITING IN PSYCHOLOGY
Develop university-level writing ability to succeed in your courses and beyond. In this course, students write about psychological content in a way that develops general written communication skills that are widely transferable. Students learn how texts ‘work’ and develop self-reflective writing skill.

PSYCHOLOGY ALUMNI
Psychology alumni are working in health care, law, marketing, education, research and more.

Crystal Heidari
Osogode Hall Law School, York University

Eitan Aziza
Resident Doctor, University of Alberta

Rebecca Pillai Riddell
Professor and Associate Vice President Research, York University

Yohan Mahimwala
Senior Manager, Commercial Banking, RBC

Lilly Singh
Social Media Influencer and Talk Show Host
UNLOCKING THE SECRETS OF THE BRAIN AND NERVOUS SYSTEM
A brain or nervous system illness or injury will affect one in three Canadians in their lifetime. Autism, addiction, Alzheimer’s disease, depression, dementia, Parkinson’s disease, spinal injury, and stroke cost the Canadian economy billions of dollars annually. Understanding the brain and nervous system to address neurological and mental health disorders is one of the most pressing scientific challenges of our time.

NEUROSCIENCE
Bachelor of Science (BSc)
York’s Neuroscience program has several unique features. Based on their interests, students choose one of three entry pathways by selecting Biology, Kinesiology & Health Science, or Psychology as their home program. The adventure begins with a solid science curriculum in first year, including the keystone course Frontiers in Neuroscience.

Each year then builds on the successes of the prior year. Students experience a broad neuroscience foundation in second year. In third year, they develop their understanding by choosing courses from the three specialization streams (cellular/molecular, cognitive/behavioural, or systems neuroscience), and put it all together with a stimulating, research-based capstone course in fourth year.

The interdisciplinary nature of York’s program gives students access to renowned researchers working in many different areas of neuroscience. The program’s small size encourages collaboration amongst students, faculty members, and community practitioners as they investigate the development, structure, and function of the nervous system including the ways it can change – whether naturally or through human intervention.

HOW TO APPLY
When applying through the Ontario Universities’ Application Centre (OUAC), students can choose one of three entry pathways:

| Neuroscience – Kinesiology & Health Science BSc (Faculty of Health) | Neuroscience – Psychology BSc (Faculty of Health) | Neuroscience – Biology BSc (Faculty of Science) |

Students are strongly advised to select only one pathway, since the entry requirements and standards are identical for all three. Students with the strongest transcripts are selected for the Neuroscience program regardless of the pathway selected. Students should choose the pathway that appeals most to their interests.

Normally, offers of admission for the Neuroscience program will go out in February, based primarily on Grade 12 grades from semester 1.
EXPERIENTIAL EDUCATION IN THE NEUROSCIENCE PROGRAM
The program emphasizes hands-on learning and uses methods of assessments that match these experiences, such as interviews, case-studies/simulations, team critical reflections, and an independent or team-based capstone project. Experiential education is woven into York’s Neuroscience program.

NEUROSCIENCE CAPSTONE EXPERIENCE
Each student’s program will culminate in the completion of the Neuroscience capstone experience – either conducting an individual research project or participating in a team-based research project. Regardless, students will complete a project that has direct relevance to current research in neuroscience, whether on campus or with an industry or hospital partner. Examples of the kinds of capstone research experience include:
• The roles of genetics and the environment on autism
• How the brain plans actions in three-dimensional space
• The visual system’s role in outer space
• Reality check: What the senses tell the brain about the world
• Smart synapses: The making and breaking of memories
• The cellular and molecular basis of brain disorders
Please note that while the capstone experience is guaranteed, participation and the nature of the experience will vary depending on the projects, researchers, and partners available at the time.

CAREERS IN NEUROSCIENCE
• Physician/Medical Specialist*
• Health care manager
• Research assistant/associate in academia, health care, industry
• Rehabilitation counsellor
• Disability case manager
• Community program coordinator
• Clinical data collector
• Laboratory assistant/technician
• Regulatory affairs specialist
• Medical devices sales associate
• Patient care assistant
• Professor/Teacher*
• Science editor/writer
• Science technician
* with further postgraduate training

York University’s new interdisciplinary Bachelor of Science (BSc) Specialized Honours Program in Neuroscience provides students with:
• Comprehensive and advanced exposure to the breadth and depth of neuroscience taught by award-winning, internationally recognized researchers
• An undergraduate path into medical school or graduate studies (MSc, PhD)
• Preparation for neuroscience-related careers in research institutes, universities, health care, and industry
NURSING

FOSTERING CARING RELATIONSHIPS
York’s School of Nursing offers a unique client-centred teaching and learning approach that respects patients’ values and choices about health and quality of life in the local-global context. At York, teachers and students are partners in a dynamic, collaborative process of discovery. Through dialogue, modeling, practice, reflective thinking and an experiential group process, we create a diverse community of learners that encourages each student to find his or her own voice.

YORK-SENeca-GEOrgian COllaboratIve nurSIng

BScN
For students graduating from high school, York offers a four year, full-time Bachelor of Science in Nursing (BScN) degree through an integrated partnership with Seneca or Georgian College. The first two years of study will be at Seneca College or Georgian College, while the third and fourth years will be at the York University campus. The combination of in-class discussions, laboratory and classroom simulations, and clinical placements is designed to help students develop a high degree of theoretical, practical and philosophical knowledge around human science and caring. Graduates of the BScN program qualify to write the National Council Licensure Examination (NCLEX-RN).

2nd entry nurSIng Program

BScN
York offers a program specially designed for students who have already completed a university degree (any discipline), or have 60 credits (10 full course equivalents) in another field of study. The concentrated (and continuous) six semester program runs through the fall, winter, and summer terms enabling students to complete their Bachelor of Science in Nursing degree (BScN) in two calendar years. Graduates from this program qualify to write the NCLEX-RN.

InternatIOnallY EducatIoned nurSIng Program (IEN)

BScN
The IEN program at York offers a Bachelor of Science in Nursing (BScN) degree for registered nurses educated outside Canada who need to meet the BScN requirements to be eligible for registration as a Registered Nurse in Ontario. We provide a program specially designed to enhance the practice of internationally educated nurses to practice safely and competently as registered nurses within the Canadian context. The IEN program can be completed in 20 months, and graduates of this program qualify to write the NCLEX-RN. Applicants must be residents of Ontario (Landed Immigrant, Canadian Citizen, or Convention Refugee).

The York University BScN Programs (Collaborative, 2nd Entry and Post RN for Internationally Educated Nurses) are approved by the College of Nurses of Ontario (www.cno.org). Current graduates from these programs are eligible to apply for registration as a Registered Nurse in Ontario.
PATHWAYS TO MEDICAL & PROFESSIONAL SCHOOLS

York’s Faculty of Health degree programs offer all of the prerequisite courses required by medical, dental and other professional health schools (e.g. Chiropractor; Physiotherapist; Occupational Therapist) in Ontario and across Canada.

WHY THE FACULTY OF HEALTH IS THE PLACE FOR YOUR PRE-PROFESSIONAL HEALTH SCHOOL EDUCATION

• Prerequisite courses required by professional schools
• Personal contact with professors
• Flexibility to structure courses to suit your interests and goals
• Interactive laboratories
• Pre-professional academic advising and student clubs
• Hands-on experience through volunteer and paid positions in research labs and in the community (e.g. hospitals, community health centres)

CHOOSING YOUR PATHWAY
We can help you select a program based on your career interests, strengths and goals. For more information, contact the Faculty of Health Recruitment Office at 416 736 2100 ext. 21464 or hlthrec@yorku.ca

“York gave me the opportunity to explore and discover my passion for medicine. I was provided with a strong foundation in human anatomy and physiology. My degree program developed my leadership, teamwork, communication, and interpersonal skills that are vital for professionals in the medical field.”

Dr. Elizabeth Fung, BSc, MD
(BSc Kinesiology & Health Science, 2014)
Medical Resident, Markham Stouffville Hospital, Department of Family & Community Medicine
REAL WORLD EXPERIENCE
In the Faculty of Health, your learning experience is not confined to the classroom. You will examine real life issues in health, and in health care, in real world environments. And you will apply your knowledge in a range of settings, from laboratories to sports fields, hospitals, clinics and community settings, both local and global.
Inspiring learning, leadership, and citizenship: The Faculty of Health and its affiliated Colleges, Calumet College and Stong College, are committed to students’ success throughout their university experience. Through peer-based academic support programs, peer mentorship and leadership development delivered by the Colleges, we aim to help students transition successfully into university, develop their academic and professional skills, grow personally, and establish networks to pursue their career interests.

STUDENT TRANSITION
Orientation - a great way for new students and their families to transition into university, discover campus resources, and establish social and academic networks. Orientation provides opportunities to learn about York and its resources, and to connect with students, Peer Leaders, staff and faculty.

Mentoring - connects upper-level students to students new to York to help them transition into university, and connects graduate students and alumni to upper-level students to guide and advise them about post-graduation career choices.

ACADEMIC SUPPORT PROGRAMS
Peer Assisted Study Sessions (P.A.S.S.) - free, study group sessions for challenging courses facilitated by well-trained, upper-level student leaders to strengthen students’ study skills and learning strategies to succeed academically.

Peer Tutoring - free one-on-one academic service provided by well-trained, upper-level student leaders to help students understand challenging course content and develop their learning skills.

Course Representatives - well-trained peers who make class announcements to encourage students to engage in their own personal and academic success, liaise with students and the course director to improve students’ learning experience, and organize unfacilitated study groups to promote healthy study strategies.

STUDENT LEADERSHIP & PROFESSIONAL DEVELOPMENT
Leadership Exploration and Development - Faculty of Health students can develop or strengthen their leadership and citizenship skills by partaking in Foundational Peer Leadership Training, Advanced Peer Leadership Training, and weekly hands-on LEAD Essentials training workshops.

Career Exploration - helps students explore future career choices while networking with York alumni.

Health & Wellness - hands-on workshops and themed events addressing the Body, Mind and Heart: nutritional, physical, sexual, intellectual, academic, occupational, financial, environmental, emotional, social and spiritual.

Agents of Change - provides up to $500 in start-up funds from the Faculty of Health to help students launch their own healthy initiative related to the social determinants of health, including physical, mental and sexual.

Awards, Bursaries & Recognition - recognize students for their academic scholarship, community engagement and/or significant contribution to college life.

COMMUNITY BUILDING & DEVELOPMENT
Student Engagement & Partnership - Calumet College Council and Stong College Student Government represent the voice of the students in their respective colleges. The Colleges are also affiliated with student clubs such as: Global Health Student Association; Kinesiology and Health Science Student Organization; Nursing Students Association at York; Nursing Student Tutoring, Ambassadorship and Mentorship Programs; Second-Entry Nursing Association; Student Association of Health Management, Policy and Informatics; Undergraduate Psychology Students Association; The Ascend Network; and Active Minds.

Indigenous Circle - Calumet College has had a long and unique connection with the Indigenous community. Both Colleges are committed to advocating for priorities that enhance Indigenous health and wellness, engaging the Indigenous community, and celebrating Indigenous heritage.

Alumni and Fellow Engagement - Alumni and Fellows (supporters and friends) contribute to creating a multicultural, intellectual, inclusive and vibrant community at the Colleges. They guide and mentor students, assist with adjudicating awards and bursaries, engage in evolving the student success programs, help with special projects and advise the Heads of the Colleges.

More information: stong.yorku.ca or calumet.yorku.ca

health.yorku.ca/student-success-programs

York also offers many intramural and varsity sports teams. Visit: yorkulions.ca
To be admitted to York University you must meet the University’s general requirements which include: Ontario Secondary School Diploma OSSD and six 4U or 4M courses, including ENG4U, all Faculty or program-specific prerequisites. Francophone applicants may present FRA4U, FEF4U or FIF4U.

We accept a combination of U and M courses. We may offer you early conditional admission if you have strong Grade 11 finals and/or interim Grade 12 results. Note: To take MCV4U, you must take MHF4U either before or while taking MCV4U.

To gain admittance to the Faculty of Health, you may need to meet further requirements depending on the program to which you have applied.

<table>
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<tr>
<th>Program</th>
<th>Requirements</th>
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| Health Studies                               | BHS: ENG4U  
4U math recommended                                                    |
| Global Health                                | BA: ENG4U, 4U math, SBI4U or SCH4U or SPH4U  
BSc: ENG4U, 4U math, SCH4U or SPH4U                                         |
| Kinesiology & Health Science                 | BA: ENG4U, 4U math, SBI4U or SCH4U or SPH4U  
BSc: ENG4U, 4U math, SCH4U or SPH4U                                         |
| Psychology                                   | BA: ENG4U  
BSc: ENG4U, 4U math, SCH4U or SPH4U                                         |
| Neuroscience                                 | BSc: ENG4U, MHF4U, SBI4U, SCH4U                                              |
| York-Seneca-Georgian Collaborative BScN Program | ENG4U, 4U math, SBI4U, SCH4U or SPH4U  
No prerequisite below 70%                                                      |
| 2nd Entry BScN Program                       | Visit: nurs.info.yorku.ca/2nd-entry-bachelor-of-science-in-nursing           |
| Post-RN IEN BScN Program                     | Visit: nurs.info.yorku.ca/bachelor-of-science-in-nursing-for-internationally-educated-nurses |
SCHOLARSHIPS & AWARDS

Excellent grades are rewarded at York. The University has an extensive scholarship and financial aid program to recognize and assist students throughout their studies. In addition to University-wide scholarships, the Faculty of Health has scholarships reserved for entering students.

ENTRANCE SCHOLARSHIPS

York awards scholarships to high achieving students based on their admission average. Students with final admission averages of 75 percent and above qualify for the Student Life Award to assist with additional expenses, such as the cost of books, if they accept their offer by the date indicated in the offer letter.

KINESIOLOGY & HEALTH SCIENCE ENTRANCE AWARDS

Canadian high school students entering the Kinesiology and Health Science program may apply for:

BOBBY ORR ENTRANCE SCHOLARSHIP

(one granted annually)

Value: $2,100 plus a York University Entrance Scholarship, if eligible.

Eligibility: Distinguished academic and extracurricular record at the secondary level.

KINESIOLOGY & HEALTH SCIENCE ENTRANCE AWARD

(one granted annually)

Value: $2,100 plus a York University Entrance Scholarship, if eligible.

Eligibility: Distinguished academic and extracurricular record at the secondary level. Ontario resident, Canadian Citizen/Permanent Resident/Protected Person. Financial need.

THE LILLIAN WRIGHT MATERNAL-CHILD HEALTH UNDERGRADUATE SCHOLARSHIP

(Four granted annually)

Value: $2,500 if eligible.

Eligibility:

• Awarded to undergraduate students in the Faculty of Health
• Minimum cumulative grade point average of 7.5
• Demonstrate an interest in the area of maternal-child health

WORK/STUDY PROGRAM FOR FULL-TIME STUDENTS

The Work/Study program provides on-campus part-time job opportunities for eligible full-time York University students. Various administrative and Faculty departments participate in this program providing a broad range of jobs from which to choose. To see if you are eligible, visit sfs.yorku.ca/employment.

For more Scholarships, Awards and Bursaries, visit: sfs.yorku.ca/scholarships.

<table>
<thead>
<tr>
<th>Final Admission Avg</th>
<th>Scholarship Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>80% – 84.9%</td>
<td>$1000 entrance scholarship</td>
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<tr>
<td>85% – 89.9%</td>
<td>$1500 entrance scholarship</td>
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<tr>
<td>90% – 94.9%</td>
<td>$2500 entrance scholarship</td>
</tr>
<tr>
<td>95% or higher</td>
<td>$4000 entrance scholarship*</td>
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</tbody>
</table>

*entrance scholarship renewable if average maintained
REQUIRED & ELECTIVE COURSES

Students are required to take certain courses, as outlined below. Each incoming student will receive instruction regarding course selection prior to the start of the academic year. Course descriptions are available on individual school and department websites.

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>REQUIRED COURSES</th>
<th>SAMPLE ELECTIVE COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Studies</td>
<td><strong>General List of Core Courses</strong></td>
<td><strong>HLST 3015 Pharmaceutical Politics &amp; Policy</strong></td>
</tr>
<tr>
<td>Health Informatics,</td>
<td><strong>HLST 1010 Foundations of Health Studies I</strong></td>
<td><strong>HLST 3400 Healthcare Quality Improvement &amp; Patient Safety</strong></td>
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<tr>
<td>Health Management,</td>
<td><strong>HLST 1011 Foundations of Health Studies II</strong></td>
<td><strong>HLST 3500 Quality and Operational Excellence in Healthcare - Introduction to Lean Six Sigma</strong></td>
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<tr>
<td>Health Policy</td>
<td><strong>HLST 2010 Social Determinants of Health</strong></td>
<td><strong>HLST 4000 Health Care Law</strong></td>
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<td></td>
<td><strong>HLST 2020 Health Policy: Power &amp; Politics</strong></td>
<td><strong>HLST 4310 Analysis and Design of Health Information Systems</strong></td>
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<td><strong>HLST 2030 Health Management I</strong></td>
<td><strong>HLST 4320 eHealth</strong></td>
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<td><strong>HLST 2040 Health Informatics I</strong></td>
<td><strong>HLST 4900 Health Sector Applied Project</strong></td>
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<td><strong>HLST 2300 Statistical Methods in Health Studies</strong></td>
<td><strong>HLST 4990 Health Studies Practicum</strong></td>
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<td><strong>HLST 4010 Health Care Ethics</strong></td>
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<td></td>
<td><strong>HLST 4200 Applied Research Approaches in Health Studies: Advanced Seminar</strong></td>
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<tr>
<td>Global Health</td>
<td><strong>IHST 1000 Human Anatomy and Physiology for Health OR</strong></td>
<td><strong>IHST 1020 Agents of Change in a Global World</strong></td>
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<tr>
<td></td>
<td><strong>IHST 1001 Human Anatomy and Physiology for Health I AND</strong></td>
<td><strong>HLST 2050 Global Health Informatics</strong></td>
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<tr>
<td></td>
<td><strong>IHST 1002 Human Anatomy and Physiology for Health II</strong></td>
<td><strong>HLST 3060 Introduction to Healthcare System Dynamics</strong></td>
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<td></td>
<td><strong>IHST 1010 Foundations of Global Health Studies</strong></td>
<td><strong>ES/ENVS 2410 The Science of Pollution: Impacts on the environment and human health</strong></td>
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<td></td>
<td><strong>IHST 2000 Global Health Policy: Power and Politics</strong></td>
<td><strong>IHST 3500 3.0 Historical and Contemporary Perspectives on Global Mental Health</strong></td>
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<td><strong>IHST 2010 Global Health Research Methods &amp; Measurement</strong></td>
<td><strong>HLST 3330 Global eHealth/Virtual Communities</strong></td>
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<td><strong>IHST 2100 Chronic Diseases and Care</strong></td>
<td><strong>HLST 3450 Financing and Resources for Global Health</strong></td>
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<td></td>
<td><strong>IHST 2200 Determinants of Health: Local to Global</strong></td>
<td><strong>ES/ENVS 3450 Environment and Health: Social and political dimensions</strong></td>
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<td><strong>IHST 3000 Epidemiological Approaches to Global Health</strong></td>
<td><strong>IHST 3550 Global Health Architecture</strong></td>
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<td><strong>IHST 3100 Communicable Diseases and Care</strong></td>
<td><strong>IHST 4310 Global Physical Activity</strong></td>
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<td><strong>IHST 3545 Promoting Global Health</strong></td>
<td><strong>IHST 4005 Health Aging: Current Trends and Issues</strong></td>
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<td><strong>IHST 3740 Healthcare Planning for Communities</strong></td>
<td><strong>HLST 4110 Comparative Health Policy</strong></td>
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<td><strong>IHST 4010 Health Care Ethics</strong></td>
<td><strong>KINE 4710 Psychology of Health and Chronic Disease</strong></td>
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<td><strong>IHST 4100 Program Evaluation</strong></td>
<td><strong>HLST 4520 Contemporary Migration and Health</strong></td>
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<td><strong>IHST 4200 Global Health Governance and Leadership</strong></td>
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<td><strong>IHST 4300 Integrated Global Health Practicum</strong></td>
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<td></td>
<td><strong>IHST 4400 Applied Global Health Research Capstone</strong></td>
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<td><em>(2-week intensive)</em></td>
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<td></td>
<td><strong>IHST 4510 Global Health and Human Rights</strong></td>
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<td><em>available in the Specialized Honours only</em></td>
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<tr>
<td>Kinesiology &amp; Health</td>
<td><strong>KINE 1000 Kinesiology: Sociocultural Perspectives</strong></td>
<td><strong>KINE 2490 Athletic Therapy I</strong></td>
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<tr>
<td>Science</td>
<td><strong>KINE 1020 Fitness and Health</strong></td>
<td><strong>KINE 3340 Growth, Maturation and Physical Activity</strong></td>
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<td><strong>KINE 2011 Human Physiology I</strong></td>
<td><strong>KINE 3400 Fitness Consulting and Personal Fitness Training</strong></td>
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<td><strong>KINE 2031 Human Anatomy</strong></td>
<td><strong>KINE 4420 Relaxation: Theory and Practice</strong></td>
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<td><strong>KINE 2049 Research Methods in Kinesiology</strong></td>
<td><strong>KINE 4518 Molecular Link Between Obesity and Cancer</strong></td>
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<td><strong>KINE 2050 Analysis of Data in Kinesiology I</strong></td>
<td><strong>KINE 4900 Exercise Therapy for Chronic Disease</strong></td>
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<td></td>
<td><strong>KINE 3000 Psychology of Physical Activity and Health</strong></td>
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<td><strong>KINE 3012 Human Physiology II</strong></td>
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<td><strong>KINE 3020 Skilled Performance and Motor Learning</strong></td>
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<td></td>
<td><strong>KINE 3030 Biomechanics of Human Movement</strong></td>
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<td><strong>KINE 4010 Exercise Physiology</strong></td>
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<td><strong>KINE 4020 Human Nutrition</strong></td>
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<td><strong>8 Practicum (PKIN) Courses</strong></td>
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<tr>
<td>PROGRAM</td>
<td>REQUIRED COURSES</td>
<td>SAMPLE ELECTIVE COURSES</td>
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<td><strong>Psychology</strong></td>
<td><strong>General List of Core Courses</strong>*&lt;br&gt;PSYC 1010 Introduction to Psychology&lt;br&gt;PSYC 2010 Writing in Psychology&lt;br&gt;PSYC 2020 (Statistical Methods I and II) OR PSYC 2021 (Statistical Methods I) AND PSYC 2022 (Statistical Methods II)&lt;br&gt;PSYC 2030 Introduction to Research Methods&lt;br&gt;At least 3 credits from the 2100 series of courses.&lt;br&gt;At least 3 credits from the 2200 series of courses.&lt;br&gt;Additional 3 credits from either the 2100 or 2200 series of courses.&lt;br&gt;PSYC 4180 Critical Thinking in Psychology&lt;br&gt;At least nine credits in Psychology at the 3000 level.&lt;br&gt;At least six credits in Psychology at the 4000 level.</td>
<td>PSYC 3310 Psychology and the Law&lt;br&gt;PSYC 3350 Cultural Psychology&lt;br&gt;PSYC 3450 Environmental Psychology&lt;br&gt;PSYC 3550 Creativity&lt;br&gt;PSYC 3630 Psychology of the Family&lt;br&gt;PSYC 3670 Psychology of Sexual Orientation</td>
</tr>
<tr>
<td><strong>Neuroscience</strong></td>
<td>Students entering Faculty of Health, B.Sc., Spec. Hons. Neuroscience – Kinesiology &amp; Health Science, will take the following 31 credits:&lt;br&gt;BIOL 1000 AND 1001&lt;br&gt;MATH 1505&lt;br&gt;KINE 1000&lt;br&gt;KINE 2020&lt;br&gt;PSYC 1010&lt;br&gt;NRSC 1001&lt;br&gt;Students entering Faculty of Health, B.Sc., Spec. Hons. Neuroscience - Psychology, will take the following 25 credits, plus 6 others for a total of 31 credits:&lt;br&gt;BIOL 1000 AND 1001&lt;br&gt;MATH 1505&lt;br&gt;PSYC 1010&lt;br&gt;CHEM 1000 AND 1001&lt;br&gt;NRSC 1001&lt;br&gt;Students entering Faculty of Health, B.Sc., Spec. Hons. Neuroscience - Biology, will take the following 25 credits, plus 6 others for a total of 31 credits:&lt;br&gt;BIOL 1000 AND 1001&lt;br&gt;MATH 1505&lt;br&gt;CHEM 1000 AND 1001&lt;br&gt;PSYC 1010&lt;br&gt;NRSC 1001&lt;br&gt;Required Courses in Years 2, 3 and 4:&lt;br&gt;NRSC 2000 Fundamental Molecular and Cellular Neuroscience&lt;br&gt;NRSC 2100 Systems, Behavioural and Cognitive Neuroscience&lt;br&gt;NRSC 2200 Neuroscience Techniques&lt;br&gt;PSYC 2021 OR BIOL 2060 OR KINE 2050 Statistics&lt;br&gt;NRSC 3000 Molecular and Cellular Neurobiology&lt;br&gt;PSYC 3250 Neural Basis of Behaviour&lt;br&gt;KINE 3650 Functional Neuroanatomy&lt;br&gt;NRSC 4000 OR NRSC 4002 Neuroscience Capstone&lt;br&gt;12 credits from chosen specialized stream&lt;br&gt;12 credits selected from the other two streams</td>
<td>For a full list of courses and programs offered through the School of Nursing please visit nurs.info.yorku.ca&lt;br&gt;For information on elective courses offered through the School of Nursing please visit nurs.info.yorku.ca</td>
</tr>
</tbody>
</table>

* This is the case at time of printing. Please check the Faculty of Health website at health.yorku.ca for any changes.
CONTACT US

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Instagram:
instagram.com/yorkuhealth

PROGRAM-SPECIFIC INFORMATION

Health Studies
(School of Health Policy and Management)
416 736 5157
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shpm.info.yorku.ca

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416 736 5807
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psyc.info.yorku.ca

Global Health
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globalhealth.yorku.ca

KEELE CAMPUS VISITS

General campus tours are available through York University’s Central Liaison Office.

Book a visit at yorku.ca/futurestudents/tour