

health

YORK  
UNIVERSITÉ  
UNIVERSITY



this is my time.

2015-2016

# Message from the Dean



We aim to redefine and advance approaches for keeping more people healthier, longer.

York University's Faculty of Health invites you to share our innovative vision. York is redefining and advancing health from a wider perspective. We believe that shifting the emphasis towards disease and injury prevention rather than primarily on treatment will ensure that more people stay healthier, longer – and we will have a sustainable health care system for everyone.

As 'agents of change', Faculty of Health graduates are already helping to lead that transformation in today's ever-evolving health sector. Their time at York has taken them in exciting career directions, with the opportunity to make a difference in communities and the lives of others. This can be your future, too.

Our interdisciplinary, experiential approach to learning cuts across traditional boundaries and goes beyond the classroom. At York, you will learn from, and work with, world-renowned professors who are researchers and policy makers on the leading edge. On behalf of all my colleagues and as founding Dean of the Faculty of Health, I am honoured to welcome you to an academic environment that embodies innovation, excellence and compassion in health promotion, health care and human science.

Let your great learning adventure begin!

Regards,

Harvey Skinner PhD, CPsych, FCAHS  
Dean, Faculty of Health



**2026:**  
My groundbreaking cognitive behavioral therapies help patients overcome depression and anxiety.

– Faraz Honarparvar, Psychology,  
Faculty of Health

York University students are ambitious, engaged and have the academic learning and real-world experience they need to make an impact on the world.

Enter to **WIN ONE YEAR FREE TUITION**  
[yorku.ca/mytime](https://yorku.ca/mytime)

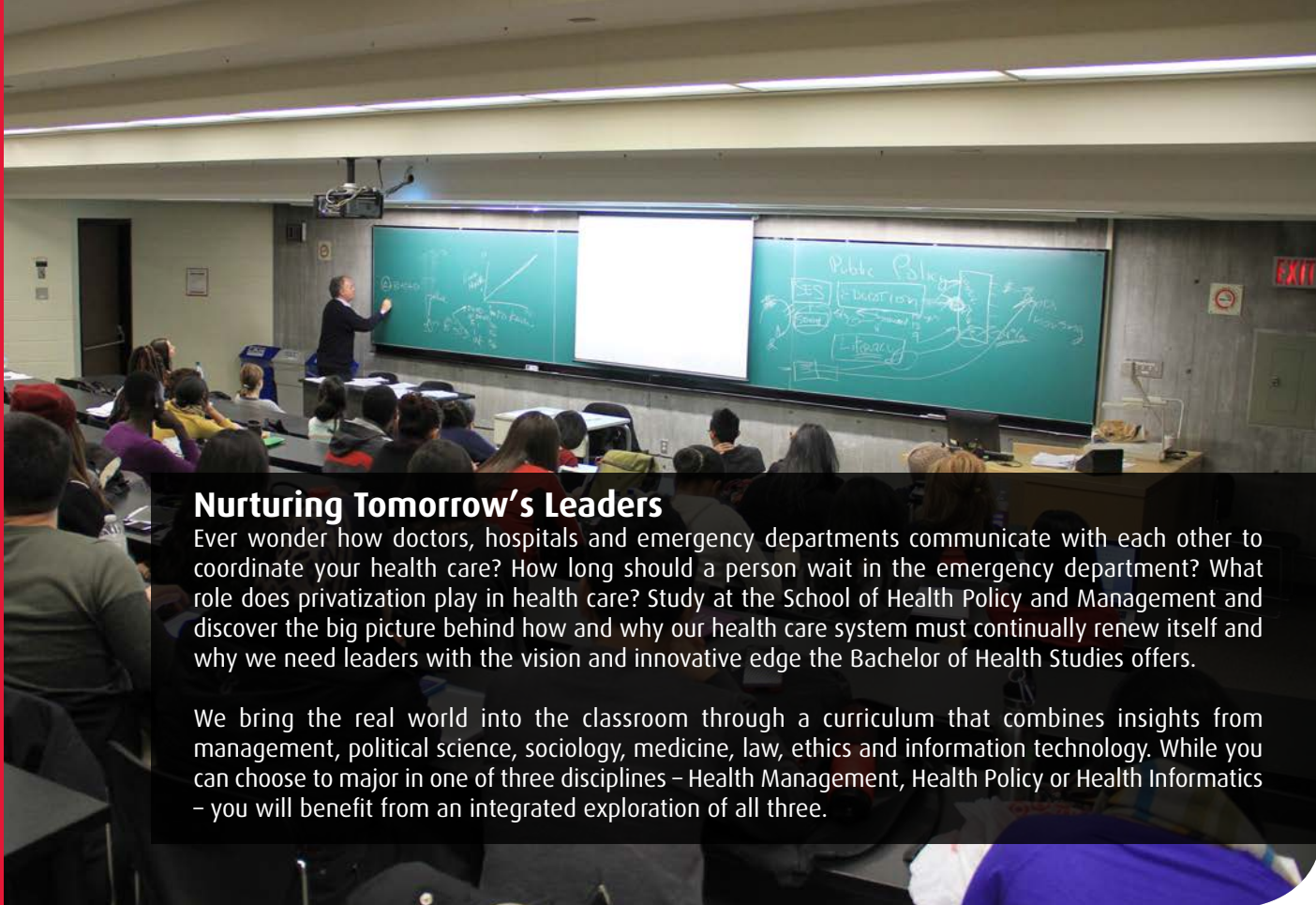


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## Nurturing Tomorrow's Leaders

Ever wonder how doctors, hospitals and emergency departments communicate with each other to coordinate your health care? How long should a person wait in the emergency department? What role does privatization play in health care? Study at the School of Health Policy and Management and discover the big picture behind how and why our health care system must continually renew itself and why we need leaders with the vision and innovative edge the Bachelor of Health Studies offers.

We bring the real world into the classroom through a curriculum that combines insights from management, political science, sociology, medicine, law, ethics and information technology. While you can choose to major in one of three disciplines – Health Management, Health Policy or Health Informatics – you will benefit from an integrated exploration of all three.



## Bachelor of Health Studies (BHS)

### BHS Honours (120 credit degree program)

The Health Studies program gets students ready for the knowledge economy by giving them the skills to pursue employment opportunities in the health sector or go on to graduate school. Students gain an understanding of the health system through the lens of health management, health informatics and health policy. Students develop skills to implement health sector solutions, while learning how health policy decisions change the way the system functions.

Students learn to collaborate with a variety of people working in health care to find creative ways to use health care resources that are needed to make the Canadian health care system better.

The general BHS offers students flexibility to attain a double major or a minor in other York programs as well as preparing you for a professional program (medicine, occupational therapy, physiotherapy, etc.).

#### Other programs:

Minors in Health Management, Health Informatics, or Health Policy.



## Health Informatics

### BHS Specialized Honours (120 credit degree program)

Information technology is increasingly used in the management and administration of health care systems. From the electronic storage of patient records to the collection and analysis of health information, the use of electronic information is an increasingly important tool for modern practitioners and administrators.

In the Health Informatics program, you will gain specialized knowledge in the acquisition and application of research, analysis, and system design within the context of health care decision-making, resource allocation and program evaluation. A Health Informatics degree will equip you with the skills and knowledge needed to pursue rewarding roles in health sector planning and development. A Certificate in Health Informatics is also available.

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## Health Management

### BHS Specialized Honours (120 credit degree program)

With a core public administration curriculum and state-of-the-art health management courses, this program prepares you to participate in complex, multidisciplinary health care enterprises. We address 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.

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## Health Policy

### BHS Specialized Honours (120 credit degree program)

York's interdisciplinary approach provides students with the broad-based perspectives they need to understand the politics of the health system. You will learn how health policies are developed and implemented by examining current issues through the lens of political science, law, economics, sociology and ethics. You will also gain an understanding of health care decision-making, including how political factors must align for innovative reform. The goal is to develop policies that are not merely reactive, but instead are proactive and sustainable in a variety of settings: public, private for-profit and private not-for-profit. Graduates are able to effectively contribute to policy research, development and implementation at all levels of the health system.

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## Certificates

### Health Informatics

This cross-disciplinary certificate provides you with specific knowledge and insight into the growing field of health informatics. Through seminars, laboratory simulations and self-directed research, you will learn about the use of information management as it relates to electronic health records, medication management and other elements in the health care sector, as well as how to develop and manage information systems. This 30-credit certificate can be taken by students who have community college diplomas or university degrees or concurrently by students in any university degree program or independently by students who are professionals in the health field.

### Health Services Financial Management

Accountability for financial decision-making in health service organizations has never been more important. This certificate, available nowhere else, provides the skills and critical insight necessary to effectively manage health service organizations. Sample courses include Health Services Accounting, Health Services Finance, Advanced Health Services Financial Management, Research Methods in Health Studies, and Health Economics. This certificate is designed for both those who wish to enter the health sector and those who wish to further themselves in their current industry roles.

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## Careers for Health Policy and Management

With an aging and growing population and workforce, new technologies and restructured health care systems, Health Policy and Management graduates are in demand in the health care, non-profit, private and government sectors.

- Health Systems Planner
- Health Care Manager
- Administrator in a community health or health care organization
- Quality Performance Specialist
- Account Coordinator in Health Management/Disability Management
- Project Coordinator
- Research Coordinator
- Data Analyst
- Health Finance Analyst
- Health Information Specialist
- Systems Designer
- Systems Integration Specialist
- Software Developer
- Health Human Resources Analyst
- Health Policy Analyst
- Health Policy Researcher
- Health Care Advocate
- Community Health Worker
- Community Health and Education Associate

### With further postgraduate training

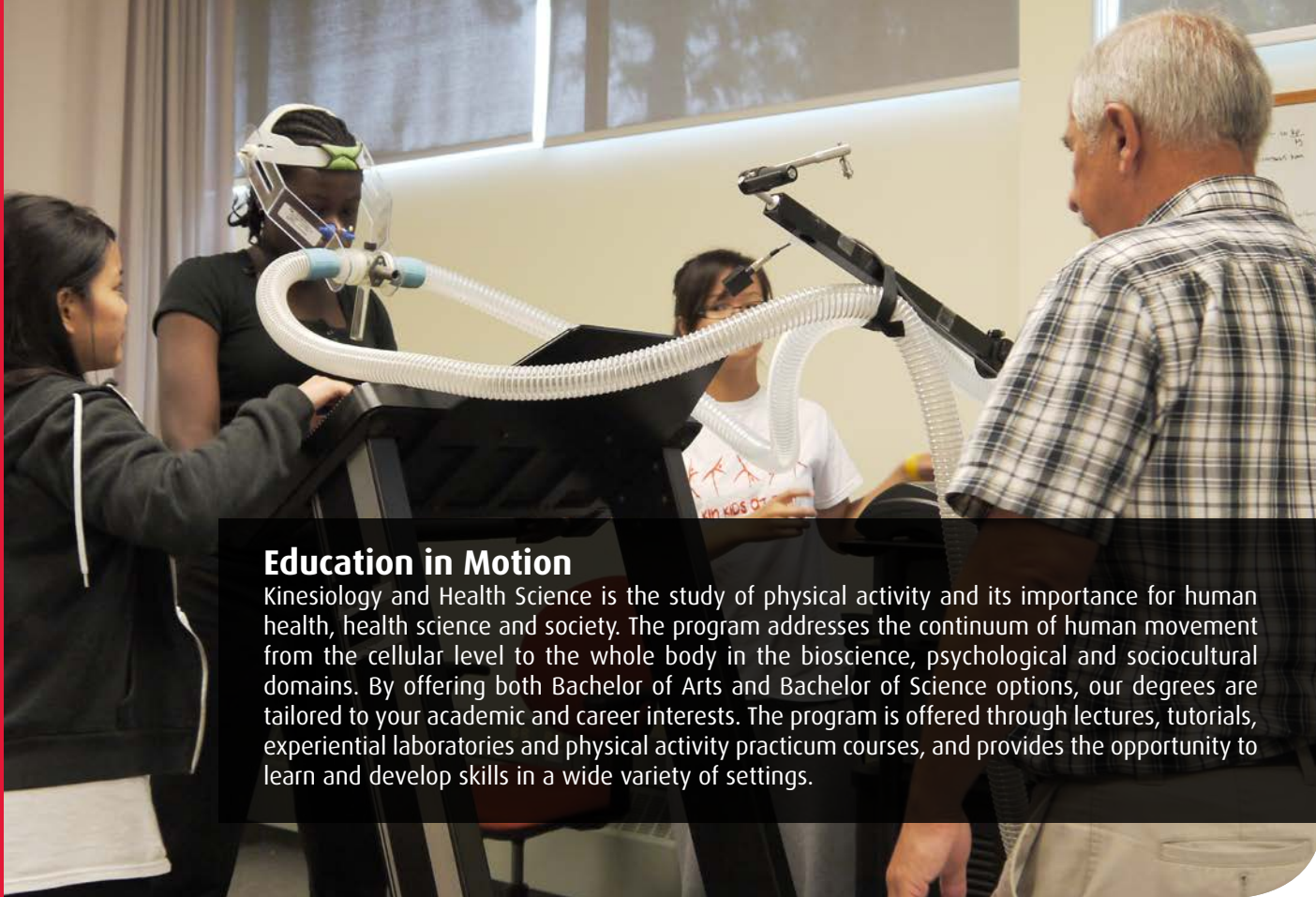
- Medicine
- Nursing
- Physiotherapist
- Occupational Therapist
- Teacher



Health care manager and health policy researcher are among Canada's best jobs for salary and demand outlook\*

\*Canadian Business Magazine, Canada's Best Jobs 2014





## 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 human movement 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 your academic and career interests. The program is offered through lectures, tutorials, experiential laboratories and physical activity practicum courses, and provides the opportunity to learn and develop skills in a wide variety of settings.

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## Bachelor of Arts in Kinesiology and Health Science (BA)

## Bachelor of Science in Kinesiology and Health 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 Socio-cultural Perspectives.

The BA program exposes students to a range of non-KINE courses in liberal arts disciplines such as humanities and social science; while the BSc option allows students to explore non-KINE courses in physical, biological and computer sciences.

As your studies proceed you may choose advanced elective courses in: anatomy, physiology, biomechanics, neuroscience, fitness, nutrition, epidemiology, athletic therapy, aging, health psychology, growth and development, sport culture, etc.

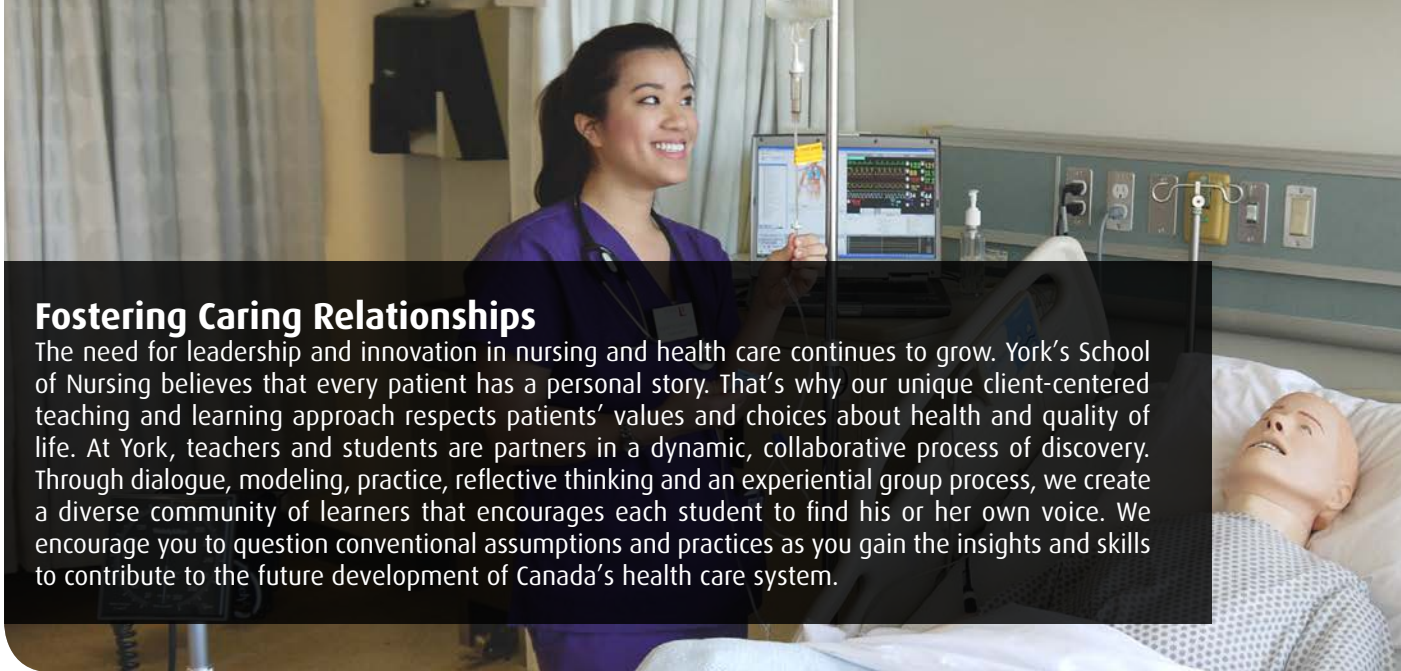
### Careers:

- Education
- Coaching
- Exercise physiologist
- Researcher and developer
- Medicine
- Sport management
- Food and nutrition
- Wellness coordinator
- Fitness
- Athletic/Cardiac rehabilitation
- Registered Kinesiologist
- Physiotherapist/Occupational therapist



York offers two highly-rated Certificate Programs to supplement your degree studies:

- Athletic Therapy
- Fitness Assessment & Exercise Counselling



## Fostering Caring Relationships

The need for leadership and innovation in nursing and health care continues to grow. York's School of Nursing believes that every patient has a personal story. That's why our unique client-centered teaching and learning approach respects patients' values and choices about health and quality of life. 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. We encourage you to question conventional assumptions and practices as you gain the insights and skills to contribute to the future development of Canada's health care system.

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## York-Seneca-Georgian Collaborative BScN Program

York's Collaborative BScN degree program is a four year Honours degree. Students progress through the integrated four-year curriculum: the first two years are at one of our College partner sites (at Seneca College or at Georgian College), and the third and fourth years are at the York University Campus. The full-time program will prepare students for and ensure that students gain extensive theoretical/practicum experience in addition to acquiring skills in critical thinking and research. 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 receive a Bachelor of Science in Nursing (BScN) degree and qualify to write the national nursing registration examination.

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## 2nd Entry BScN Program

The 2nd Entry BScN degree is available for students who have already completed a university degree (in any discipline), or have 60 credits (10 full course equivalents in another field of study). The program reflects the growing demand for nursing programs that build on prior university learning. The curriculum is based on the core themes of Health & Healing and Development of Self, as well as a human science approach to teaching, learning and caring for clients and families. The concentrated (and continuous) six semester program runs through the fall, winter and summer, enabling students to complete their BScN in two calendar years. Graduates receive a Bachelor of Science in Nursing (BScN) degree and qualify to write the national nursing registration examination.

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## Post-RN Internationally Education Nurses (IEN) BScN Program

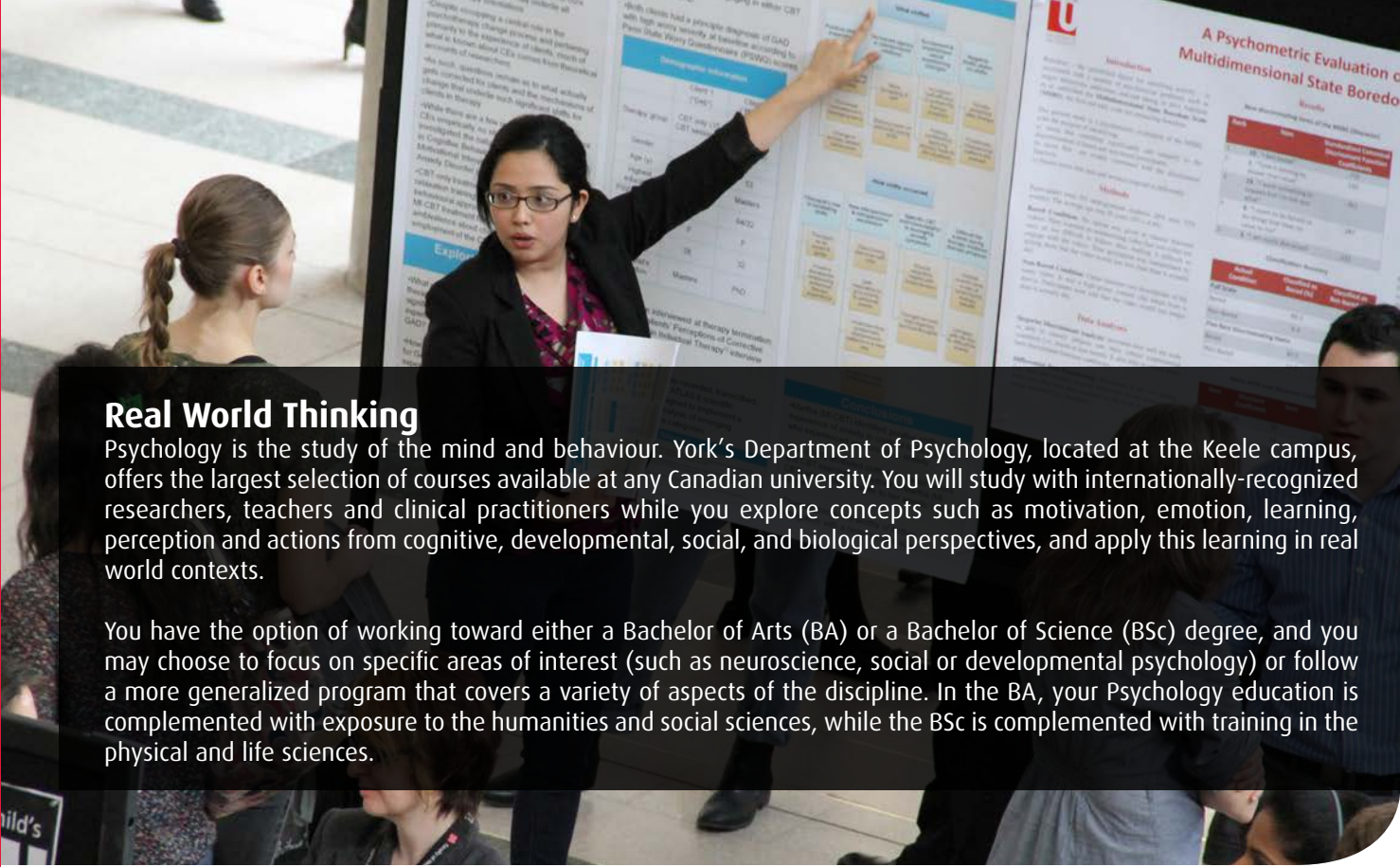
York helps registered nurses educated outside Canada to re-enter the nursing profession sooner and with greater confidence. York's program allows students to build on the strengths they already have so they can more quickly obtain the Canadian credentials they need for employment in Ontario. We provide a program specifically designed to enhance the practice of internationally educated nurses to practice safely and competently within the Canadian context. In addition, the program provides professional mentoring opportunities which include support, clinical guidance, and the exploration of career choices. Graduates receive a Bachelor of Science in Nursing (BScN) degree in 20 months and qualify to write the NCLEX examination. Applicants must be residents of Ontario (Landed Immigrant, Canadian Citizen or Convention Refugee).

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## RN to MScN Alternate Admission Option

This is an exciting and innovative option offered for the first time in Ontario. Now a registered nurse who is a graduate of a diploma or hospital program may fast-track to an MScN program. Potential applicants will be nurses with a diploma and strong academic potential, currently working in leadership positions. These registered nurses would be admitted as visiting students under the Faculty of Health until they completed the alternate admission requirements of upper level courses in nursing at the undergraduate level in preparation for graduate study. Students completing this 30-credit baccalaureate equivalency are not awarded a baccalaureate degree, but are eligible for graduate studies.





## Real World Thinking

Psychology is the study of the mind and behaviour. York's Department of Psychology, located at the Keele campus, offers the largest selection of courses available at any Canadian university. You will study with internationally-recognized researchers, teachers and clinical practitioners while you explore concepts such as motivation, emotion, learning, perception and actions from cognitive, developmental, social, and biological perspectives, and apply this learning in real world contexts.

You have the option of working toward either a Bachelor of Arts (BA) or a Bachelor of Science (BSc) degree, and you may choose to focus on specific areas of interest (such as neuroscience, social or developmental psychology) or follow a more generalized program that covers a variety of aspects of the discipline. In the BA, your Psychology education is complemented with exposure to the humanities and social sciences, while the BSc is complemented with training in the physical and life sciences.

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### Psychology BA (90 credits)

#### Psychology Honours BA (120 credits)

The BA option introduces you to a variety of psychological concepts and methods on topics that include behaviour, learning, perception, motivation, cognition, personality, abnormal psychology, child development, and social psychology. Through the broad-based curriculum, you will develop an understanding of a full range of subjects and specialized areas within psychology. This combination provides students a solid foundation in the social and applied aspects of behaviour and is ideal for people seeking a variety of careers in different fields such as health, law or business, or who plan to continue their graduate education in psychology, social work, or education.

#### Other programs:

- Honours Double Major BA
- Honours Double Major Interdisciplinary BA Programs
- Honours Major/Minor BA (e.g., Psychology/Criminology or Psychology/Marketing)
- Specialized Honours BA

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### Psychology BSc (90 credits)

#### Psychology Honours BSc (120 credits)

The BSc option builds on courses in the physical and life sciences as well as discipline-specific classes, to provide you with a broad understanding of the biological and social aspects of psychology. In addition to courses in research methodology and in such diverse content areas as social, developmental, personality, abnormal and behavioural neuroscience, you will also take courses in math, computer science, and biology, chemistry and/or physics. This combination provides a solid foundation in the biological aspects of cognition and behaviour, and is ideal for students seeking a variety of science-related careers or who plan to continue their graduate education in psychology, neuroscience or medicine.

#### Other programs:

- Honours Double Major BSc
- Honours Major/Minor BSc
- Specialized Honours BSc

**All Honours students do an independent research project. Our specialized Honours program (both BA and BSc) guarantees one-on-one thesis supervision and prepares students for graduate school.**



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## Certificates

### York/Seneca Rehabilitation Services

The Rehabilitation Services program, the only one of its kind, is offered jointly by York University and Seneca College. Graduates receive a BA or BSc degree (Bachelor or Honours degree) from York and a joint York/Seneca Certificate in Rehabilitation Services from Seneca College. The program is designed to provide students with an integrated education, enabling them to become practitioners in the field of rehabilitation. Graduates may be employed by rehabilitation facilities in life skill or recreation capacities as work supervisors and evaluators, job placement specialists, intake interviewers, vocational counselors, case managers, and co-ordinators.

### Post-Graduate Applied Behaviour Certificate Program - A New Partnership with Humber College

The Behaviour Science: An Application of Technology Program, delivered by Humber College, is a unique, part-time, post graduate certificate program that provides enhanced educational and practical skills in the growing and demanding field of Applied Behaviour Analysis (ABA) for supporting individuals with intellectual and developmental disabilities, autism, dual diagnosis, acquired brain injuries and other complex needs. Under a new partnership with York's Department of Psychology, York Psychology graduates (BA, BSc) admitted to Humber who have completed "Behaviour Modification & Behaviour Therapy"(4030.6) during their degree at York are exempt from the first course in the Humber program (DSW.800) and can complete the certificate in as little as four months.

The Program offers graduates opportunities to become specialized resource assistants and teachers, enhanced developmental service, child and youth and early intervention workers, behaviour technicians, behaviour consultants within the community, social services, mental health and school systems. Provided they meet additional requirements, graduates of this certificate program are eligible to take the Board Certified Assistant Behavior Analyst (BCaBA) Examination ®.

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## Careers in Psychology

Understanding human behaviour and what motivates people is a highly valued skill in multiple sectors including the non-profit, private, education and social services sectors, as well as in government, law and research institutions. York's Psychology program provides students with the knowledge and skills in the classroom, in labs, through certificates and in the community through experiential learning, to enter the workforce or for continuing studies at the graduate level or at a professional school. In addition to an understanding of research methodology, students acquire valuable transferable skills including critical thinking, problem solving, collaboration, communication and presentation skills.

### Careers for Psychology graduates

- Marketing Researcher
- Rehabilitation Counsellor
- Psychiatric/Institutional Aide
- Science Technician
- Mental Health Worker
- Human Resources Consultant
- Research Assistant
- Child and Youth Worker
- Marriage and Family Therapist

- Probation Officer
- Policy Advisor
- Management and Marketing Mediator
- Labour Relations Specialist
- Educational Administrator
- Developmental Disabilities Services Worker

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### With further postgraduate training

- Applied Behaviour Analyst
- Early Childhood Educator
- Psychotherapist
- Psychologist
- Professor
- Social Worker
- Counsellor (schools, substance abuse, bereavement, immigration)
- Lawyer
- Elementary and High School Teacher
- ESL Teacher
- Librarian



Brain Stimulation, Centre for Vision Research



**From Campus to the Corners of the World**

Global health challenges, including chronic and infectious disease, do not recognize borders. Public health crises or disease outbreaks in one part of the world can threaten other parts of the globe within days, if not hours. The health of the world’s population is intertwined with broader issues, including wealth disparity, environmental degradation, government policy and human rights. York’s interdisciplinary Global Health Degree (BA and BSc) examines these and many other issues with a focus on preparing the next generation of health leaders with the knowledge and skills for careers in education, research, health systems, planning, policy and more in the non-profit, government and private sectors, locally, nationally and internationally. Students will benefit from the flexibility of online and blended (online and in-class) courses, along with a practicum in their fourth year working in the field with academic institutions and NGOs in Canada or overseas.



**Bachelor of Arts in Global Health (BA) (120 credits)**

**Bachelor of Science in Global Health (BSc) (120 credits)**

Both degree options combine core, foundational courses that all students take including Determinants of Health, Global Health Research Methods & Measurement, Health and Human Rights, Global Health Policy: Power and Politics, Program/Healthcare Planning, and Global Health Governance and Leadership. In addition to core courses, students can choose elective courses shaped to their individual interests and specialize in areas such as health promotion and disease prevention; global health policy, systems and management; global e-health; and global health and the environment.

Students will graduate with an understanding and knowledge of global health architecture, comparative health systems, health information and communication technology, challenges of community empowerment in resource-poor settings, the nature, dynamics and impact of international migration on human resources for health, and health care financing and health sector reform across cultures and countries. Students will benefit from the flexibility of online and blended (online and in-class) courses, along with a practicum in their fourth year working in the field with academic institutions and NGOs in Canada or overseas.

**Careers in Global Health**

Career options for graduates include policy development and infectious disease prevention with international non-governmental organizations (NGOs), education, research, community outreach, community healthcare planning, health systems administration, business in both the private and non-profit sectors, and program planning and evaluation with health agencies, government and NGOs. The Global Health degree can also serve as a pre-professional degree for programs such as medicine, nursing, physiotherapy, health law and health administration or relevant graduate degrees.

**Careers:**

- Global Health Policy Analyst
- Health Systems Planner
- Health manager/administrator – community health
- Health educator/health promoter – chronic diseases, communicable diseases, maternal/child wellbeing
- Health researcher
- Community health worker
- Community development – environmental health, sustainable water, housing
- Information specialist
- Systems integration specialist



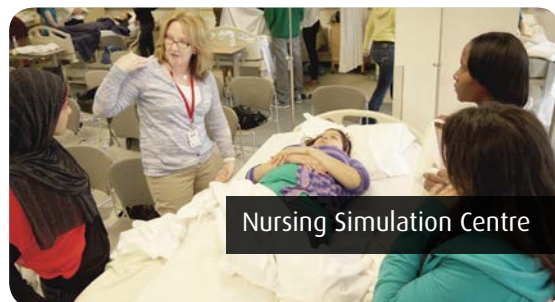


### Real World Experience

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.



Psychology Research Poster Day



Nursing Simulation Centre



KIN Kids



Anatomy Lab



Nursing Students in Honduras





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

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## 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 courses 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 at [hlthrec@yorku.ca](mailto: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. ”

**Elizabeth Fung, BSc**  
(Kinesiology & Health Science, 2014)  
– Currently at an Ontario Medical School



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**Faculty of Health – Sample of Our Course Selection**

**School of Kinesiology & Health Science**

Human Anatomy  
Functional Neuroanatomy  
The Immune System in Health and Disease  
Stem Cell: Physiology and Therapeutic Applications  
Psychology of Heart Diseases

**School of Health Policy & Management**

Health Care Law  
Health Care Ethics  
Pharmaceutical Politics and Policies  
Measuring Health System Performance/Effectiveness  
eHealth

**Department of Psychology**

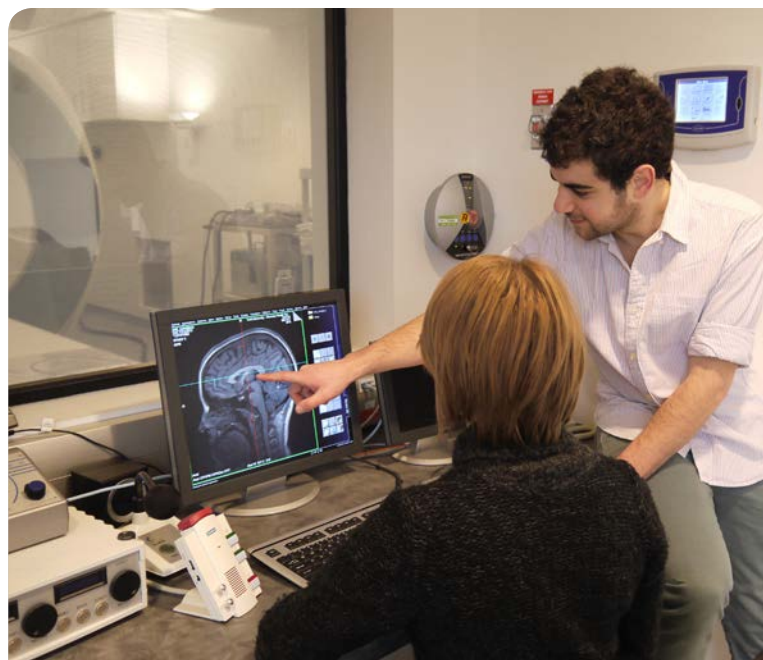
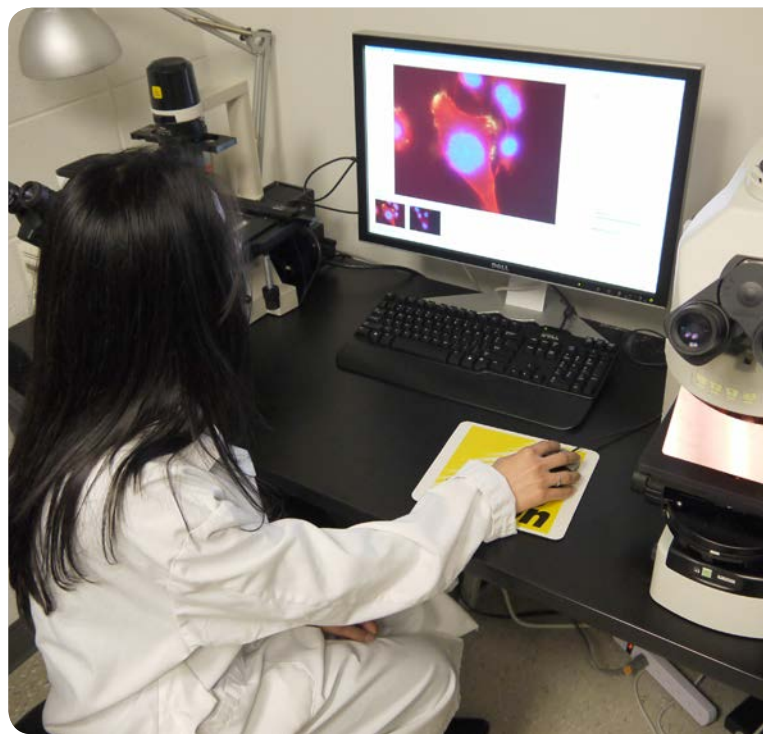
Developmental Psychology  
Counselling Psychology  
Health Psychology  
Neural Basis of Behaviour  
Biological Basis of Behaviour

**School of Nursing**

Nursing in the Context of Child and Mental Health Care  
Electronic Data Systems: An Analytical Examination of Human Caring & Technology  
Development of Self as Nurse: Research and Inquiry  
Leadership Development

**Global Health**

Chronic Diseases and Care  
Epidemiological Approaches to Global Health  
Global Health Research Methods & Measurement  
Healthcare Planning for Communities  
Human Anatomy and Physiology for Health





# Scholarships and 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. Starting with the Winter 2015 session, students with final admission averages of 80 per cent and above qualify for the new 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.

Final Admission Avg	Scholarship Amount
80% — 84.9%	\$1000 entrance scholarship + \$500 Student Life Award
85% — 89.9%	\$1500 entrance scholarship + \$500 Student Life Award
90% — 94.9%	\$2500 entrance scholarship + \$500 Student Life Award
95% or higher	\$3500 entrance scholarship* + \$500 Student Life Award

\*entrance scholarship renewable if average maintained

## Kinesiology and 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 and 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 York 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, please go to [sfs.yorku.ca/employment](http://sfs.yorku.ca/employment).

For more Scholarships, Awards and Bursaries, please visit: [sfs.yorku.ca/scholarships](http://sfs.yorku.ca/scholarships).



# After graduation...what's next?

## Career options for Faculty of Health graduates

An undergraduate degree from York's Faculty of Health is just the beginning...

...to a **great career** in healthcare, government, not-for-profits, business or your own business. Your studies at York will provide you with a host of skills – communication, research, analysis, problem-solving and time management – essential for success in today's knowledge economy. Check out our brochures at [health.info.yorku.ca/careers](http://health.info.yorku.ca/careers) to read about the many interesting and varied jobs our graduates have undertaken. Or pick up our *So, what's next?* career booklets at our recruiting events. And once you are a student here, plan to spend some time at York's Career Centre – a free service to help you with career development and job search support to build success on your own terms. Details at [yorku.ca/careers](http://yorku.ca/careers).

...to a **life-long profession**. With further professional training or upon completion of a professional association examination, our programs are an excellent base for becoming an Applied Social Psychologist, Chiropractor, Clinical Psychologist, Counsellor, Dentist, Kinesiologist, Medical Doctor, Occupational Therapist, Pharmacologist, Physiotherapist, Registered Nurse, Speech Pathologist, Teacher, or other health professional.

...to **further study at the graduate level** at York. Most researchers and academics continue to study at graduate school. See a list of our graduate programs on the back cover of this brochure or at [yorku.ca/grads](http://yorku.ca/grads).



**Learning in the Faculty of Health isn't just about what you do in the classroom. You can obtain real-world experience through:**

...**Placements and practica**. Nursing students undertake practica in many of our partner sites, which range from health clinics to world class hospitals. Psychology students who are accepted into the York/Seneca College Rehabilitation program take part in a rehabilitation related practicum. Qualified Health Policy & Management students may work in the health field as part of their degree program, with selection based on coursework and experience. Within Kinesiology and Health Science, students in the Athletic Certificate and Fitness/Exercise Counselling Certificate are provided placement experiences.

...**Paid job opportunities on campus**. Eligible students interested in research careers can apply to work at York's Research@York (RAY) program and be paid to participate in research projects with faculty members while receiving compensation at a competitive rate. Learn more at [sfs.yorku.ca/employment/ray/](http://sfs.yorku.ca/employment/ray/). Also, York's Work/Study Program provides on-campus part-time job opportunities for eligible full-time students in a variety of jobs. Learn more at [sfs.yorku.ca/employment/workstudy](http://sfs.yorku.ca/employment/workstudy)

...**Volunteer job opportunities on campus**. All Faculty of Health students may volunteer to be Peer Health Educators, who provide programs on campus that focus on health topics relevant to their peers. Visit [yorku.ca/healthed](http://yorku.ca/healthed) for more information and check out the *YU Connect* page at [yuconnect.yorku.ca](http://yuconnect.yorku.ca).

# Required 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.

Program	General List of Core Courses*
Health Studies (SHPM)	ADMS 1000 Introduction to Administrative Studies (management stream) ITEC 1000 Introduction to Information Technologies (informatics stream) 3.0 credit elective (policy stream) ECON 1000 Principles of Microeconomics HLST 1010 Foundations of Health Studies I HLST 1011 Foundations of Health Studies II HLST 2020 Health Policy: Power & Politics HLST 2030 Health Management I HLST 2040 Health Informatics I HLST 2300 Research Methods in Health Studies HLST 3010 Social Determinants of Health ECON 3510 Health Economics HLST 4000 Health Care Law HLST 4010 Health Care Ethics
Kinesiology and Health Science	KINE 1000 Kinesiology: Sociocultural Perspectives KINE 1020 Fitness and Health KINE 2011 Human Physiology I KINE 2031 Human Anatomy KINE 2049 Research Methods in Kinesiology KINE 2050 Analysis of Data in Kinesiology I KINE 3000 Psychology of Physical Activity and Health KINE 3012 Human Physiology II KINE 3020 Skilled Performance and Motor Learning KINE 3030 Biomechanics of Human Movement KINE 4010 Exercise Physiology KINE 4020 Human Nutrition 8 Practicum (PKIN) Courses
Nursing	For a full list of courses and programs offered through our School of Nursing please visit our website at: <a href="http://nurs.info.yorku.ca/">nurs.info.yorku.ca/</a> .
Psychology	PSYC 1010 Introduction to Psychology PSYC 2020 Statistical Methods I and II (or acceptable substitute) PSYC 2030 Research Methods 3 credits from the 2100 and/or 3100 series of courses 3 credits from the 2200 and/or 3200 series of courses PSYC 4000, PSYC 4001 (Specialized Honours), PSYC 4170 or PSYC 4175 Additional 6 credits in a 4000 level seminar courses
Global Health	IHST 1000 Human Anatomy and Physiology for Health IHST 1010 Foundations of Health Studies IHST 2000 Global Health Policy: Power and Politics IHST 2010 Global Health Research Methods & Measurement IHST 2100 Chronic Diseases and Care IHST 2200 Determinants of Health: Local to Global Cont'd on next page.

\* This is the case at time of printing. Please check the Faculty of Health website at [health.info.yorku.ca](http://health.info.yorku.ca) for any new changes.



Program	General List of Core Courses*
Global Health (Cont'd)	IHST 3000 Epidemiological Approaches to Global Health IHST 3100 Communicable Diseases and Care IHST 3545 Promoting Global Health IHST 3740 Healthcare Planning for Communities IHST 4010 Health Care Ethics IHST 4100 Program Planning and Evaluation IHST 4200 Global Health Governance and Leadership IHST 4300 Integrated Global Health Practicum IHST 4400 Applied Global Health Research Capstone (2-week intensive) IHST 4510 Health and Human Rights

## Sample Elective Courses

Program	Sample Elective Courses
Health Studies	HLST 4900 Health Studies Project Management
Kinesiology and Health Science	KINE 2490 Athletic Therapy I KINE 3340 Growth, Maturation and Physical Activity KINE 3400 Fitness Consulting and Personal Fitness Training KINE 4420 Relaxation: Theory and Practice KINE 4518 Stem Cells: Physiology and Therapeutic Applications KINE 4900 Exercise Therapy for Chronic Disease
Nursing	Please visit <a href="http://yorku.ca/health/nurs/degree_req.html">yorku.ca/health/nurs/degree_req.html</a> for information on elective courses offered through the School of Nursing.
Psychology	PSYC 3310 Psychology and the Law PSYC 3350 Cultural Psychology PSYC 3450 Environmental Psychology PSYC 3550 Creativity PSYC 3630 Psychology of the Family PSYC 3670 Psychology of Sexual Orientation
Global Health	HLST 2050 Global Health Informatics HLST 2060 Introduction to Healthcare System Dynamics ES/ENVS 2410 The Science of Pollution: Impacts on the environment and human health NURS 3130 Health and Healing: Promoting Health and Healing with Individuals and Families HLST 3330 Global eHealth/Virtual Communities HLST 3450 Financing and Resources for Global Health ES/ENVS 3450 Environment and Health: Social and political dimensions HLST 3540 International Agencies in Health Care KINE 3645 Physical Activity and Health Promotion HLST 4110 Comparative Health Policy NURS 4210 Privacy and Security Principles and Applications in Health Care KINE 4518 3.00 Molecular Basis of Selected Diseases KINE 4710 3.00 Psychology of Health and Chronic Disease KINE 4900 3.00 Therapy for Chronic Diseases

# Admission requirements

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.



Program	2015 - 2016 Requirements
Health Studies	General Requirements 12U Math strongly recommended
Kinesiology and Health Science	<b>BA:</b> General requirements Grade 12U Math plus one of 12U Biology, 12U Chemistry or 12U Physics <b>BSc:</b> Grade 12 U Math Grade 12 U Chemistry OR Physics
York-Seneca-Georgian Collaborative BScN Program	Grade 12 U Math Grade 12 U Biology Grade 12 U Chemistry OR Physics
2nd Entry BScN Program	<b>Visit:</b> <a href="http://nurs.info.yorku.ca/2nd-entry-bachelor-of-science-in-nursing">nurs.info.yorku.ca/2nd-entry-bachelor-of-science-in-nursing</a>
Post-RN IEN BScN Program	<b>Visit:</b> <a href="http://nurs.info.yorku.ca/bachelor-of-science-in-nursing-for-internationally-educated-nurses">nurs.info.yorku.ca/bachelor-of-science-in-nursing-for-internationally-educated-nurses</a>
Psychology	<b>BA:</b> General requirements as above <b>BSc:</b> Grade 12 U Math Grade 12 U Chemistry OR Physics
Global Health	<b>BA:</b> General requirements Grade 12U Math plus one of 12U Biology, 12U Chemistry or 12U Physics <b>BSc:</b> Grade 12 U Math Grade 12 U Chemistry OR Physics

## Additional Student Services

At York, we will work with you to help you reach your full academic potential. Before you begin your studies, you will meet with an academic advisor to choose the courses you will need to succeed.

Once you begin your studies at York University, we have services to help you realize your academic and career goals. Remember that your college of affiliation offers writing support, career information, academic advising, opportunities for sport participation, social activities and leadership development. Learn more at [health.info.yorku.ca/student-success-programs](http://health.info.yorku.ca/student-success-programs)

### Student Leadership Opportunities by Major:

**Student Association of Health Management, Policy and Informatics (SAHMPI)** Email: [sahmpi@yorku.ca](mailto:sahmpi@yorku.ca)

**Kinesiology and Health Science Student Organization (KAHSSO)**, Email: [kahsso@yorku.ca](mailto:kahsso@yorku.ca)

**Nursing Students Association of York (NSAY)**,  
Phone: 416 736 2100, extension 77011,  
Email: [nsay@yorku.ca](mailto:nsay@yorku.ca)

**Undergraduate Psychology Students Association (UPSA)**, 126B Calumet College, Email: [upsa@yorku.ca](mailto:upsa@yorku.ca)

For more opportunities to get involved visit:  
[health.info.yorku.ca/student-success-programs](http://health.info.yorku.ca/student-success-programs)

## Academic Advising

The Faculty of Health Office of Student and Academic Services (OSAS) provides academic advising to all new and continuing students. For newly admitted students, the Faculty of Health's academic advisors assist in:

- Gaining an understanding of your major program and degree requirements
- Reviewing the Senate University Policy on Academic Honesty and taking the University Academic Integrity Quiz
- Signing up for your Passport York account
- Activating your York e-mail account
- Selecting your courses and planning your academic schedule
- Learning how to enrol in courses; select and enrol in your first course(s)
- Reviewing available University services, programs and resources (and learn where to go to learn more)
- Finding out if you are eligible for transfer credit (if you are expecting to receive transfer credit, your assessment will be completed after you have booked your appointment)

### Faculty of Health OSAS:

416 736 5299  
[hhadvise@yorku.ca](mailto:hhadvice@yorku.ca)

### Advising Office Location:

Room 235, Calumet College, Keele Campus



# Faculty of Health

Undergraduate, Graduate Degree  
and certificate Listings

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[youtube.com/FacultyofHealth](https://youtube.com/FacultyofHealth)

[health.info.yorku.ca](mailto:health.info.yorku.ca)

## School of Health Policy and Management

Bachelor of Health Studies Honours (BHS)  
BHS Specialized Honours – Health Management  
BHS Specialized Honours – Health Policy  
BHS Specialized Honours – Health Informatics  
BHS Honours – Health Studies  
Certificate in Health Informatics  
Certificate in Health Services Financial Management  
Master of Arts in Critical Disability Studies (MA)  
Doctorate in Critical Disability Studies (PhD)  
Master of Arts in Health (MA)  
Doctorate in Health (PhD)

## School of Kinesiology and Health Science

Bachelor of Arts Specialized Honours in Kinesiology and Health Science (BA)  
Bachelor of Arts Honours in Kinesiology and Health Science (BA)  
Bachelor of Science Specialized Honours in Kinesiology and Health Science (BSc)  
Bachelor of Science Honours in Kinesiology and Health Science (BSc)  
Certificate in Fitness Assessment and Exercise Counselling  
Certificate in Athletic Therapy  
Master of Arts in Kinesiology & Health Science (MA)  
Master of Science in Kinesiology & Health Science (MSc)  
Master of Fitness Science Degree (MSc)  
Doctorate in Kinesiology & Health Science (PhD)  
Health Psychology Graduate Diploma (MA or PhD)  
Neuroscience Graduate Diploma (MA or PhD)

## School of Nursing

York-Seneca-Georgian Collaborative BScN Program  
2nd Entry BScN Program  
Post-RN IEN BScN Program  
RN to MScN Alternate Option  
Master of Science in Nursing (MScN)

## Department of Psychology

Bachelor of Arts in Psychology (BA)  
BA Honours  
BA Specialized Honours  
Bachelor of Science in Psychology (BSc)  
BSc Honours  
BSc Specialized Honours  
York-Seneca Joint Program in Rehabilitation Services Certificate  
Master of Arts in Psychology (MA)  
Doctorate in Psychology (PhD)  
Health Psychology Graduate Diploma (MA or PhD)  
Neuroscience Graduate Diploma (MA or PhD)

## Global Health

Bachelor of Arts in Global Health (BA)  
Bachelor of Science in Global Health (BSc)

## Contact Us .....

Faculty of Health  
Keele Campus, York University

426, HNES Building  
4700 Keele Street  
Toronto, Ontario M3J 1P3

Email: [hlthrec@yorku.ca](mailto:hlthrec@yorku.ca)  
Tel: 416 736 5124  
Web: [health.info.yorku.ca](http://health.info.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](http://yorku.ca/futurestudents/tour).

## For program-specific information:

### Health Policy and Management

Phone: 416 736 5157  
Email: [shpm@yorku.ca](mailto:shpm@yorku.ca)

### Psychology

Phone: 416 736 5117  
Email: [psyc@yorku.ca](mailto:psyc@yorku.ca)

### Kinesiology and Health Science

Phone: 416 736 5807  
Email: [ugkhs@yorku.ca](mailto:ugkhs@yorku.ca)

### Global Health

Phone: 416 736 2100 x55028  
Email: [globhlth@yorku.ca](mailto:globhlth@yorku.ca)

### Nursing

Phone: 416 736 5271  
Email: [nursing@yorku.ca](mailto:nursing@yorku.ca)

