



2025 Viewbook

McMaster University

future.mcmaster.ca

President's Message



**Committed to
building a
brighter world.**

McMaster is about more than an amazing education. It's about creating a brighter future for all.

We are ranked among the best universities in the world with a bold ambition to advance human and societal health and well-being. As Canada's top university for student supports, our research excellence is matched by our long history of teaching innovations and commitment to preparing students for an increasingly complex future. Our alumni continue to be among the most employable graduates globally, as they bring the McMaster vision of a brighter world to communities near and far.

Our success lies in encouraging our students to reach beyond traditional boundaries to better understand themselves and the world's complex challenges. A brighter future for all means students are prepared for lives of purpose and leadership. They learn the value of community from the start with experiential learning opportunities in laboratories, research groups, design studios and startup incubators.

We know that transformative change only happens when everyone is included. We welcome students from across our region, our country and the world; and we are committed to nurturing academic excellence, while supporting our students' well-being and fostering a true sense of belonging.

I invite you to join the McMaster community. I invite you to be part of creating a brighter world.

Dr. David Farrar
President and Vice-Chancellor

McMaster University

Indigenous Land Acknowledgement

McMaster University sits on the traditional Territories of the Mississauga and Haudenosaunee Nations, and within the lands protected by the Dish With One Spoon Wampum Agreement (Indigenous Education Council, May 2016).

Our Rankings

#1
in Canada for
student services
(Maclean's University Rankings,
Medical Doctoral Category 2024)

2nd
most research-intensive
university in Canada
(Research Info Source Ranking 2023)

#98
in Academic Rankings of World
Universities (ARWU) 2023
(out of 2,500+ globally ranked universities)

Our Community

32,000⁺
undergraduate
students

4,500⁺
international
students

Students from
120⁺
different
countries

Made-at-Mac Solutions

McMaster is one of the world's top universities for global and industry impact. Our founders are deeply embedded in industry, health care and the community, which means Made-at-Mac ventures solve real-world problems.

7+

spaces dedicated to building, making and problem-solving

50+

entrepreneurship-related courses

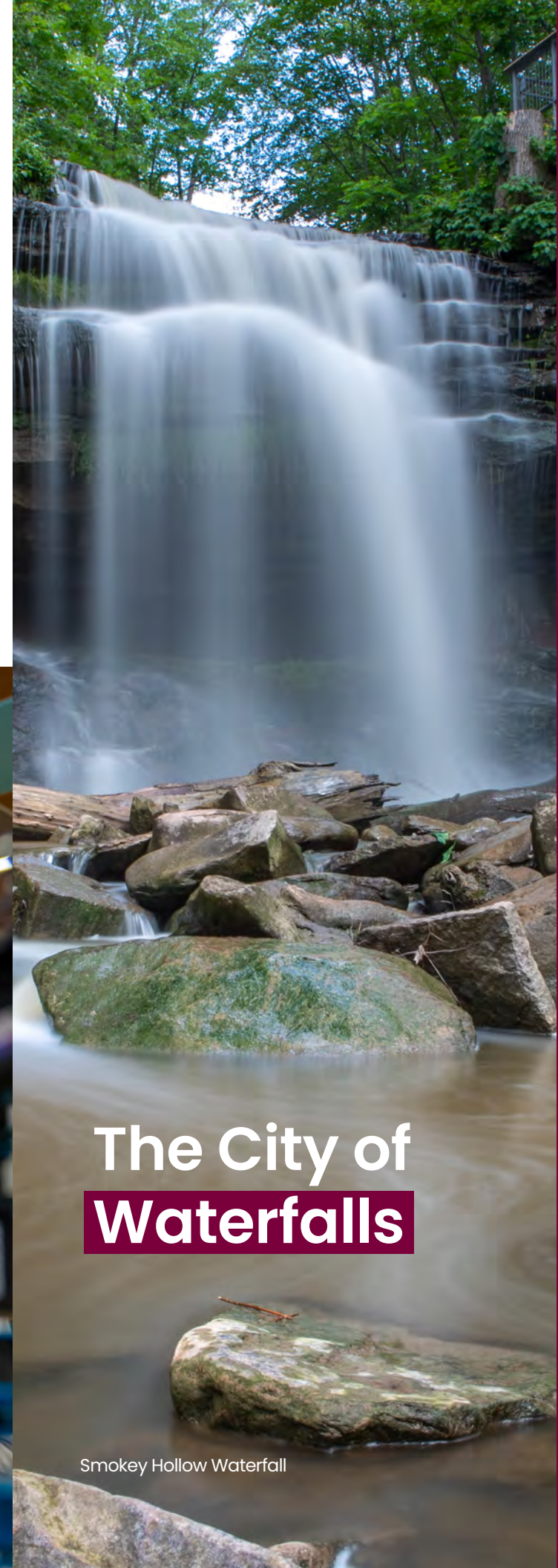
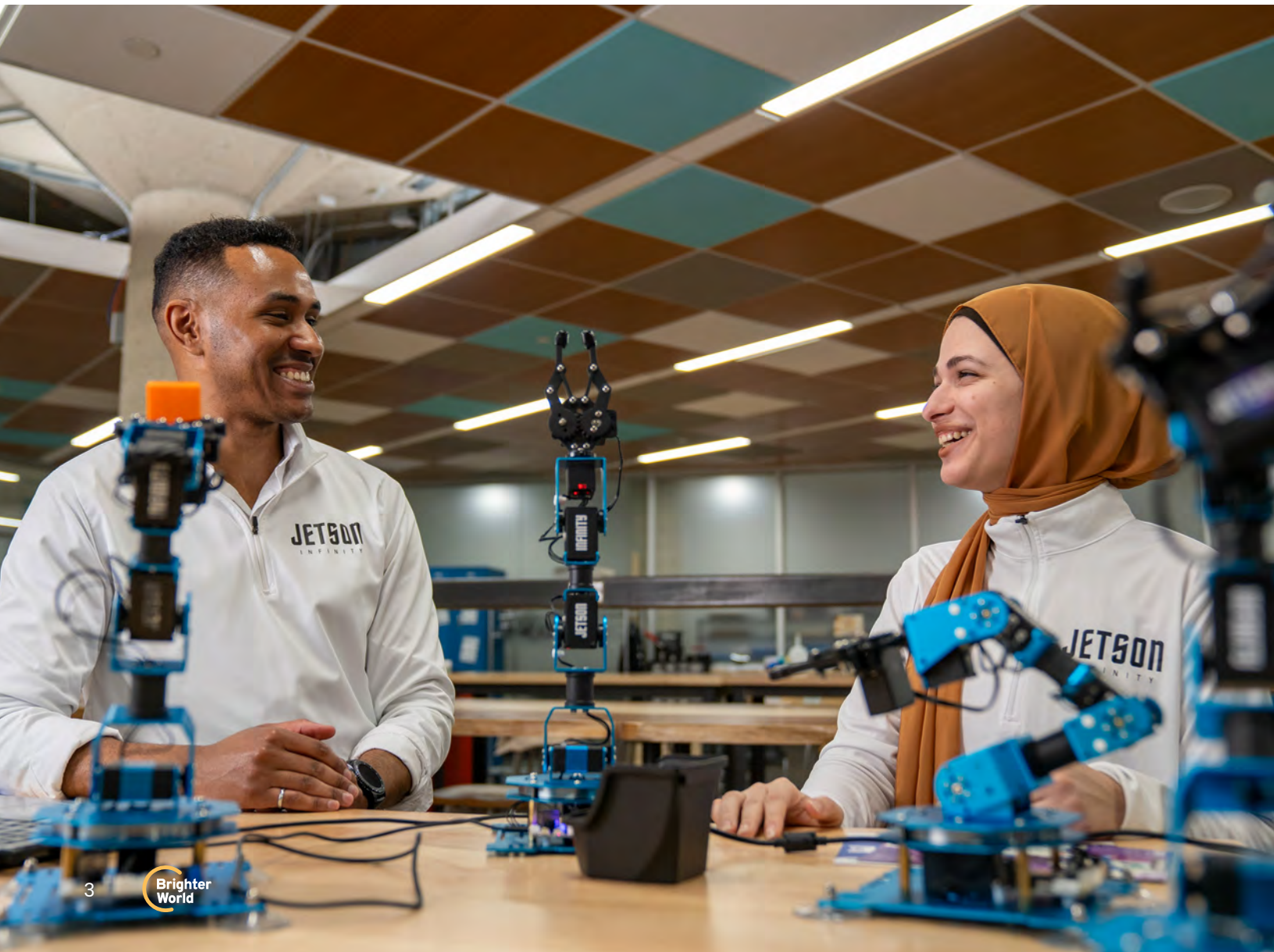
330+

companies created

\$550M+

funds raised by McMaster companies

Global university rankings place McMaster in the **top 60** in the world for promoting innovative, sustainable technologies and working to ensure prosperity for all. To discover all the ways that McMaster supports your entrepreneurship journey, visit entrepreneurship.mcmaster.ca.



The City of Waterfalls

Smokey Hollow Waterfall

Hamilton, Ontario

Welcome to Hamilton, Ontario, affectionately nicknamed "The Hammer," renowned for its industrial legacy and dynamic cultural scene.

With over 100 waterfalls and a history steeped in steel production, Hamilton harmonizes urban vitality with natural wonder. Boasting a population of over 785,000, the city showcases a rich landscape of galleries, festivals, and historic landmarks. Situated in the Golden Horseshoe and in proximity to major destinations, Hamilton provides McMaster students with an inspiring setting for both living and learning.



Known as the City of Waterfalls, Hamilton is situated along the Niagara Escarpment and Bruce Trail. CityOfWaterfalls.ca



Experience the thrill of watching professional sports teams and attending spectacular events. TiCats.ca forgefc.canpl.ca



Uncover breathtaking trails and awe-inspiring natural wonders. rbg.ca cootestoescarpmentpark.ca



Dive into the local arts scene and unearth a world-renowned art gallery. ArtGalleryOfHamilton.com TourismHamilton.com Supercrawl.ca



Explore a vibrant food scene with a wide variety of cuisines, from trendy cafes and artisanal bakeries to gourmet restaurants and food trucks, offering something for every palate. lockeshops.com



25 Level I Programs, endless possibilities.



Interested in learning more about our programs? Scan the QR code or head to: future.mcmaster.ca/programs

Undergraduate Programs

25 Level I Programs – Apply Directly from High School

- Arts & Science I
- Wilson College of Leadership & Civic Studies I
- Business I
- Integrated Business & Humanities I
- Automation Systems Engineering Technology
- Automotive and Vehicle Engineering Technology
- Biotechnology
- Computer Science I & Computer Science I (Co-Op)
- Engineering I & Engineering I (Co-Op)
- Integrated Biomedical Engineering & Health Sciences I & Integrated Biomedical Engineering & Health Sciences I (Co-Op)
- Honours Health Sciences
- Midwifery I
- Nursing I
- Humanities I
- iArts (Integrated Arts)
- Chemical and Physical Sciences
- Environmental and Earth Sciences
- Life Sciences
- Mathematics and Statistics
- Honours Integrated Science
- Honours Kinesiology
- Honours Medical Radiation Sciences
- Social Sciences I
- Economics I
- Health and Society I

Level II & Beyond – Upper Year Programs

Faculty of Engineering

- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Engineering Physics
- Materials Engineering
- Mechanical Engineering
- Mechatronics Engineering
- Software Engineering
- Chemical Engineering & Bioengineering
- Engineering & Management
- Engineering & Society
- Engineering and Biomedical Engineering

Faculty of Health Sciences

- Health, Engineering Science and Entrepreneurship
- Honours Biochemistry
- Honours Biology and Pharmacology Co-Op*
- Honours Biomedical Discovery and Commercialization (BDC)*
- Honours Health Sciences Program – Child Health Specialization
- Honours Integrated Rehabilitation and Humanities
- Medicine*
- Physician Assistant*

Faculty of Humanities

- Cognitive Science of Language
- Communication Studies
- English & Cultural Studies
- French
- Global Peace & Social Justice
- Greek & Roman Studies
- History
- iArts (Integrated Arts)
- Integrated Rehabilitation and Humanities
- Justice, Political Philosophy & Law
- Linguistics
- Media Arts
- Music
- Philosophy

Faculty of Science

- Actuarial and Financial Mathematics
- Astrophysics
- Biodiversity and Environmental Sciences
- Biology Core
- Biology and Mathematics
- Biology – Physiology Core
- Biology – Physiology Research Specialization
- Biology and Psychology, Neuroscience & Behaviour
- Biology Research Specialization
- Chemical Biology
- Chemistry
- Chemical and Physical Sciences
- Earth and Environmental Sciences
- Environmental Sciences
- Life Sciences
- Life Sciences – Origins of Disease Specialization
- Mathematics and Computer Science
- Mathematics and Physics
- Mathematics and Statistics
- Mathematics and Statistics – Mathematics Specialization
- Mathematics and Statistics – Statistics Specialization
- Mathematical Sciences
- Medical and Biological Physics
- Molecular Biology and Genetics Core
- Molecular Biology and Genetics Research Specialization
- Neuroscience
- Physics
- Psychology, Neuroscience & Behaviour
- Psychology, Neuroscience & Behaviour – Mental Health Specialization
- Psychology, Neuroscience & Behaviour – Music Cognition Specialization
- Applied Psychology in Human Behaviour
- Applied Psychology in Human Behaviour – Autism and Behavioural Science Specialization
- Applied Psychology in Human Behaviour – Early Childhood Studies Specialization
- Sustainable Chemistry

Faculty of Social Sciences

- Anthropology
- Economics
 - Economics and Computer Science
 - Economics Co-op
 - Economics Specialist Option
 - Economics and Mathematics
- Environment & Society
- Health, Aging and Society
 - Mental Health and Addiction Specialization
- Indigenous Studies
- Political Science
 - Political Science Co-op
 - Global Citizenship Specialization
 - Public Law and Judicial Studies Specialization
- Psychology, Neuroscience & Behaviour
 - Mental Health Specialization
 - Music Cognition Specialization
- Social Psychology
 - Social Psychology Research Specialist Option
- Social Work
 - Society, Culture & Religion
- Sociology
 - Sociology Specialist Option
- Work and Labour Studies
 - Work and Labour Studies Co-op

*Programs that require multiple years of university study prior entry.

Arts & Science I

future.mcmaster.ca/artsci

“ I was looking for a space where I could explore all my academic interests and my love of learning in a community atmosphere. Arts & Science feels like such a perfect program for me to study in. ”

Indigo
Arts & Science Student



The Arts & Science Program offers a broad-based, interdisciplinary education, which explores the interplay between the arts and the sciences. The program has a unique set of integrated ARTSSCI courses that emphasize inquiry-based learning, social awareness, and the development of a wide range of transferable skills.

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: February 1, 2025

88%*

Minimum required for consideration

MX

OUAC application code

70

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- **One of:** Advanced Functions 4U **OR** Calculus & Vectors 4U
- Completion of four additional 4U/M courses, of which two must be at the 4U level

Supplementary Application

artsci.mcmaster.ca/future-students/supplementary-application/

Admission to Arts & Science is limited and by-selection only. The supplementary application consists of several questions to be answered in written form. The purpose of the supplementary application is to help us learn more about you, your ideas, interests, and activities.

Beyond First Year

Students take specialized ARTSSCI courses – including small, upper-level Inquiry offerings – that cross and engage with several disciplines. Students can use their electives to explore broad interests or to pursue a Combined Honours Program. They can also choose to study abroad in Level III.

~70 students per class for most Level I ARTSSCI courses.

Fast Facts



Small class sizes promote lively interaction between professors and students.



Interdisciplinary courses build skills in communication and critical reasoning and enable exploration of important social issues.



Graduates become educators, entrepreneurs, health professionals, lawyers, policymakers, scholars, and more!

40+ years providing innovative, interdisciplinary education.

30+ Combined Honours Program options.

Wilson College of Leadership & Civic Studies I

future.mcmaster.ca/wilsoncollege

Imagine leading efforts to improve education, combat climate change, or advance social policies. At Wilson College, you will join the next generation of leaders and change-makers to do just that and more. In our pioneering program, you'll engage with real-life issues and learn to think critically and creatively about our collective future.

Mid-80s

Minimum required for consideration

MWC

OUAC application code

40

Target enrolment

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: February 3, 2025

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U

First-year residence

Our program fosters connection and growth through a living and learning environment. Level I students in this program are guaranteed residence and can participate in activities and events throughout the year. Living in residence is not mandatory to enter the program.

Beyond First Year

After completing our general first-year program, where you'll get to explore a wide range of subjects, you'll select a second major from the Faculties of Humanities or Social Sciences for your Combined Honours degree. Your program will then be made up of disciplinary classes from your joint major, along with courses from the three themes below.

- Leadership and Civic Engagement
- Ethics, Governance, and Democracy
- Justice, Human Rights, and Communication

Fast Facts

22

options from the Faculties of Humanities & Social Sciences for your combined degree.



All students complete a fourth-year experiential placement and capstone project.



Hands-on projects and activities that connect you to the community & leaders from a variety of fields.

**Learn to lead.
Lead to inspire.**



Business I

future.mcmaster.ca/business

Where **business** meets **impact.**



Commerce students are collaborative and tenacious, driven by a desire to create a better present and future for everyone. Amplify your strengths, work through your blind spots, learn what true leadership means and prepare to make an impact in the dynamic business environments of your future.

OUAC Application Deadline: April 1, 2025*
*Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.

Optional Supplementary Application Deadline: February 3, 2025

Supplementary Application

degroote.mcmaster.ca/commerce/supp-app

When you apply, we consider more than your academic achievements. To strengthen your application and help us award scholarships of up to \$10,000, complete the written Supplementary Application and tell us more about you, your life and your interests.

Program Feature: GR0 at DeGroote

Your entire Commerce degree is complemented by GR0, our innovative experiential learning program that helps you succeed in university and beyond. You'll learn the value of soft skills and participate in experiences that enhance the best parts of you.

Fast Facts



Work toward a professional designation through your degree, like CFA, CPA, CHRP, CFP and QAFP.



We partner with 17 top business schools globally for the International Exchange Program.



\$100,000 available through the DeGroote Experience Fund to support local and global opportunities for students.

Enhance Your Degree by Building Your Network

12-16 month internships available in both Commerce and IBH.

\$45,479 average earnings by students in our internship programs.

10+ clubs and committees available through the DeGroote Commerce Society.

Integrated Business & Humanities I

future.mcmaster.ca/ibh

Integrated Business & Humanities (IBH) students think critically in considering the current and future business landscape. You will join a highly collaborative cohort and engage in an interdisciplinary and experiential program, all while gaining the skills needed to take on a changing economy in a complex world.

88%*

Minimum required for consideration

MBH

OUAC application code

60

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Calculus and Vectors 4U

The Four Pillars of IBH

You will explore and gain a deep understanding of these four central components throughout your degree.

Leadership

Discover your leadership potential through self-assessments, 1:1 coaching, and workshops.

Community Engagement

Explore the intersection of business and society by working with local community organizations.

Global Mindedness

Cultivate cultural understanding by recognizing and engaging with diverse perspectives.

Social Enterprise

Learn how business can address social, environmental, and economic challenges.

Fast Facts



Features leadership coaching, local community engagement, and extensive experiential learning.



Graduates pursue both traditional commerce roles and positions related to sustainability and social purpose organizations.



Community partners include the Hamilton Community Foundation and Empowerment Squared.



I am proud to be part of the inclusive community DeGroote is building for Canada's next business leaders.



JJ
Integrated Business & Humanities Student



Bachelor of Technology

future.mcmaster.ca/btech

“ We get a lot of hands-on experience in labs and design courses and have small classes, where we have the opportunity to talk more with professors. ”

George
Automation Systems Engineering Technology Student



BTech students graduate with a Bachelor of Technology degree from McMaster and an Advanced Diploma in Technology and Certificate in Business Management from Mohawk College. From the shop floor to leadership roles, this first-of-its-kind program will prepare you for dynamic career opportunities.

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: January 30, 2025 at 12:00 p.m. ET

Program Scholarship Deadline: February 19, 2025 at 11:59 p.m. ET

82%*

Minimum required for consideration

**MPT
MAT
MTT**

OUAC application code

240

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Chemistry 4U
- Calculus & Vectors 4U
- Physics 4U

Supplementary Application

eng.mcmaster.ca/supplementary-application/

This is an opportunity for us to meet you virtually and learn more about who you are. We'll ask you questions related to communication, problem-solving and more.

Co-Op

Every BTech student graduates with co-op. With at least 12 months of paid work experience when you graduate, you'll be ready to hit the ground running in a career.

12+ months of mandatory co-op experience completed prior to graduation.

25% of curriculum is business and management focused.

750+ hours spent learning in lab settings.

Fast Facts



Graduates are eligible to apply for an accelerated MBA at McMaster's DeGroote School of Business.



Average class sizes of 60 to 80 students makes for a close-knit community.



BTech is also offered as a degree-completion pathway – ideal for advanced diploma holders.

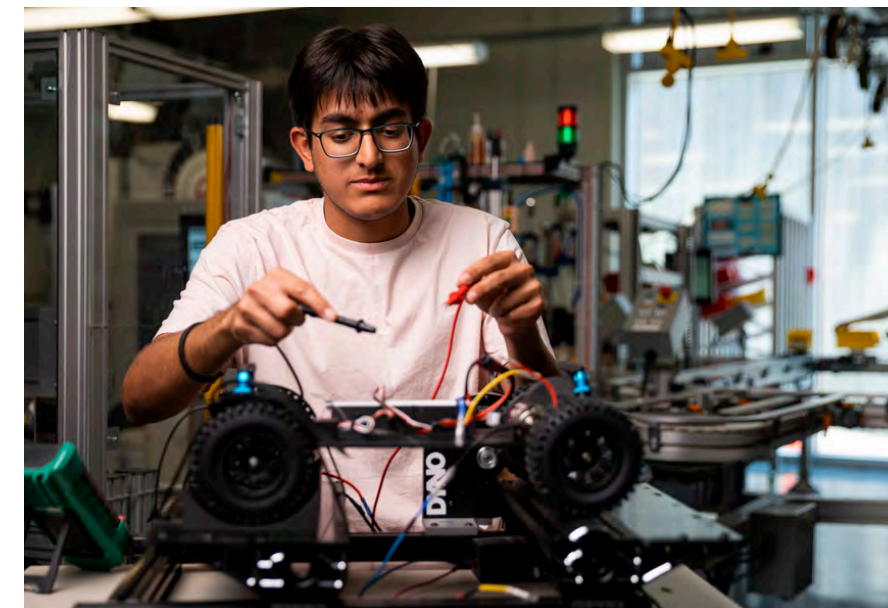
Direct Entry Programs of Specialization

Automation Systems Engineering Technology

Automation Systems Engineering Technology prepares you to build complex electronic systems that create solutions to everyday problems. From robotics to food processing – wherever you might find an automatic system that uses sensors, instruments, actuators, and networks – you will find a role suitable for a skilled automation specialist.

Top Co-Op Employers

- RBC
- PepsiCo
- Linamar Corporation
- Advanced Micro Devices



Automotive and Vehicle Engineering Technology

Automotive and Vehicle Engineering Technology teaches you to make vehicles safer, faster, cleaner and more sustainable. You'll develop hands-on skills on 3D CAD modelling, robot programming, controller tuning, electric/hybrid vehicle design, vibration control, troubleshooting, and manufacturing.

Top Co-Op Employers

- General Motors
- Honda
- Ford
- Magna



Biotechnology

Biotechnology is an interdisciplinary field, merging life science, applied science and engineering. You will learn about the latest research in immunology, virology, genomics, proteomics, and bioinformatics. With the combination of theoretical foundation and lab experience, you'll be prepared for success in areas in genetic engineering and bioprocessing.

Top Co-Op Employers

- Estée Lauder
- Sanofi Pasteur
- Roche
- Bunge



Computer Science I & Computer Science I Co-Op

future.mcmaster.ca/compsci



Design
tomorrow's technology.

Computer Science is tailored to a changing industry and world, giving you a competitive edge. The curriculum helps increase your co-op employability immediately following first year.

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: January 30, 2025 at 12:00 p.m. ET

Program Scholarship Deadline: February 19, 2025 at 11:59 p.m. ET

90%*

Minimum required for consideration

MC or MCC

OUAC application code

200

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Calculus & Vectors 4U
- **Two of:** Biology, Chemistry, Physics, Earth & Space Science, Computer Science, Computer Engineering Technology

Supplementary Application

eng.mcmaster.ca/supplementary-application/

This is an opportunity for us to meet you virtually and learn more about who you are. We'll ask you questions related to communication, problem-solving and more.

Co-Op

To earn the co-op designation, you must complete at least 12 months of co-op before graduation. Placements range from 4-16 months, allowing you to gain diverse experience in various industries and roles.

92% of first-year students enrolled in co-op.

7 technical Computer Science-related clubs and teams.

Top 100 universities in North America for Computer Science degree. (Times Higher Education Rankings, 2023)

Fast Facts



Approximately 25% of your Computer Science degree is open electives.



Choose from over 50 minors to complement your degree and expand your expertise.



Notable employers from co-op work terms: Amazon, Shopify, Proctor & Gamble, Microsoft, and Tesla.

Engineering I & Engineering I Co-Op

future.mcmaster.ca/engineering

Engineering I focuses on experiential and project-based learning where you tackle real-world problems and learn technical and teamwork skills. A common first year allows you to explore various disciplines to pursue in year two.

Level II program options:

- Chemical
- Civil
- Computer
- Electrical
- Engineering Physics
- Materials
- Mechanical
- Mechatronics
- Software

5-year program options:

- Chemical & Bioengineering
- Engineering & Management
- Engineering & Society

87%*

Minimum required for consideration

ME or MEC

OUAC application code

900

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Calculus & Vectors 4U
- Chemistry 4U
- Physics 4U

Co-Op

12 months of co-op is needed to graduate with the designation on your degree, but you can gain up to 24-28 months of work experience before graduating.

2nd largest engineering co-op program in Ontario.

93% of undergraduate students enrolled in co-op.

4-16 month continuous co-op work terms.

Fast Facts



ENG I students gain hands-on experience through a series of team-based projects in simulated workplace environments.



Over 70 faculty clubs, teams, and undergrad research experiences to discover.



More than 43% of the 2023 incoming Eng I cohort are female-identifying.

“The best part of Mac Eng is that there is a lot of flexibility when choosing your degree especially since the first year of engineering is general.”

Maryam
Mechanical Engineering Student



Integrated Biomedical Engineering & Health Sciences I

future.mcmaster.ca/ibiomed

& Integrated Biomedical Engineering & Health Science I Co-Op



iBioMed gives me the opportunity to explore different kinds of fields in both engineering and health sciences. That opens a lot of doors for me.



Wantong
Integrated Biomedical Engineering & Health Sciences Student



The iBioMed program fuses McMaster University's top-ranked health sciences and engineering programs into a unique project-based learning experience. It's the first of its kind in Canada, a program where you will work in teams to build prototypes, pitch designs to real clients and create solutions for today's healthcare challenges. After a common first year, you can choose between specialized streams in engineering or health.

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: January 30, 2025 at 12:00 p.m. ET

Program Scholarship Deadline: February 19, 2025 at 11:59 p.m. ET

90%*

Minimum required for consideration

MEH or MEI

OUAC application code

155

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Biology 4U
- Calculus & Vectors 4U
- Chemistry 4U
- Physics 4U

Supplementary Application

eng.mcmaster.ca/supplementary-application/

This is an opportunity for us to meet you virtually and learn more about who you are. We'll ask you questions related to communication, problem-solving and more.

Co-Op

12 months of co-op is needed to graduate with the designation on your degree, but you can gain up to 28 months of work experience before graduating.

1st program of its kind in Canada.

9 program streams across two degree pathways.

81% of iBioMed students are enrolled in co-op.

Fast Facts



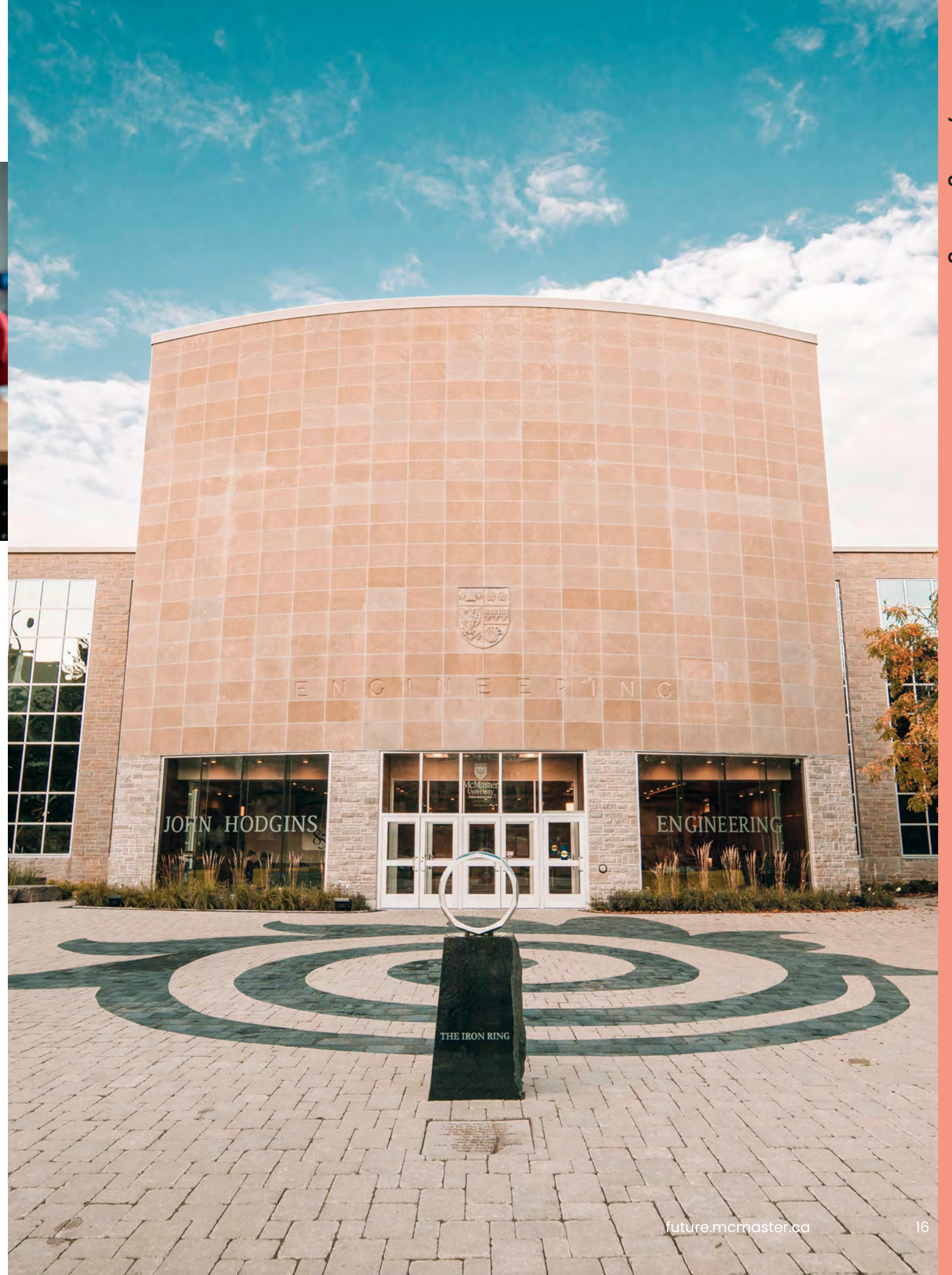
Experience state-of-the-art labs like the iBioMed Design Studio and Genetic Engineering Lab.



More than 56% of students in iBioMed are female-identifying.



Design healthcare solutions with real-life community partners in your first year.



A global leader
in health education.



Honours Health Sciences

future.mcmaster.ca/healthsci

Honours Health Sciences is one of the top programs of its kind in the world, offering you a unique interdisciplinary and inquiry-based approach to the study of health, wellness and illness from biological, social, policy and population-based perspectives.

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: mid-February 2025

Supplementary Application

bhsc.healthsci.mcmaster.ca/future-students/supplementary-application/
\$30 Supplementary Application fee.

Applicants are required to complete a mandatory supplementary application, which is considered in concert with grade point average. The supp app provides the opportunity to showcase who you are, your critical thinking skills, and your insight.

Your Pathway to a Career in Health

Our graduates gain the skills that make them stand out as they pursue careers or further education in a broad range of fields, including:

- Dentistry
- Global Health
- Health Policy
- Health Research
- Medicine
- Law
- Rehabilitation Sciences
- Community & Population Health

90%*

Minimum required for consideration

MNS

OUAC application code

240

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Biology 4U
- Chemistry 4U
- **One of:** Advanced Functions, **OR** Calculus & Vectors **OR** Data Management 4U
- One non-math/non-science/non-technology 4U or 4M credit

Midwifery I

future.mcmaster.ca/midwifery

The Midwifery Program at McMaster is internationally recognized for its innovative approach to learning with a strong focus on clinical placements. The program prepares you to register as a midwife and provide primary care to people with low-risk pregnancies throughout pregnancy, labour, childbirth, and six weeks postpartum.

75%*

Minimum required for consideration

MY

OUAC application code

45

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U**
- Biology 4U**
- Chemistry 4U**

**Students must obtain a minimum grade of 75% in Grade 12 Biology, Chemistry and English. If the Grade 12 course(s) is in progress, the mark from the Grade 11 course will be used.

1st midwifery program in Canada.

>60 courses engage in clinical skills development.

\$100,000 Approximate salary for a full-time midwife in their first year of work.

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: February 1, 2025

Supplementary Application

acuityinsights.app
Applicants are required to complete both a Casper test and the Identity and Admissions Survey by February 1, 2025. Schedule your Casper test at takeCasper.com.

Interview Invites / Waitlist Notifications: Early-April 2025.
Interview Date: Late-April or early-May 2025.

Nursing I

future.mcmaster.ca/nursing

For over 75 years, McMaster's School of Nursing has trained graduates who are prepared to be professional nurses in a variety of healthcare settings and lead the way as innovators, educators, researchers, policymakers, and change agents, enhancing the quality of health of individuals, families, communities and society.

85%*

Minimum required for consideration

MN
MNM

OUAC application code

370

Target enrolment**

*Admission is by-selection.

**120 seats for Nursing I (BScN) - Mohawk College
250 seats for Nursing I (BScN) - McMaster University

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Biology 4U
- Chemistry 4U
- **One of:** Advanced Functions **OR** Calculus & Vectors **OR** Data Management 4U

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: Please visit takeCasper.com for test dates.

Supplementary Application

acuityinsights.app
Applicants are required to complete a Casper Test which assesses behavioural tendencies for the nursing profession. Academic and personal qualities are assessed during the selection process, based on the weighting of the GPA 80% and Casper 20%.

Fast Facts

1,200⁺ clinical and learning lab hours by graduation.

Top 5 nursing programs in Canada and top 50 in the world.
(QS Subject Rankings 2024)



Variety in clinical placements including opportunity for Northern or International placements in Level IV.

Faculty of Health Sciences Upper Year Programs



**Educational excellence
and research innovation.**

The Faculty of Health Sciences offers a wide variety of upper year entry undergraduate programs that provide a pathway to a diverse range of careers in health. Each program has unique admission requirements, but all require the completion of some undergraduate study. You can move into our upper year programs through a transfer from a Health Sciences or Science undergraduate program. Visit the Faculty of Health Sciences website for more information: healthsci.mcmaster.ca/education-admissions.

Honours Biochemistry – Level II biochem.healthsci.mcmaster.ca/undergraduate

Study the chemical and molecular basis of life as you seek to describe and understand the structure, function and organization of living matter in molecular terms. At McMaster, Biochemistry students gain research experience from day one in the program, working alongside world-leading faculty.

Honours Biomedical Discovery and Commercialization – Level III bdcprogram.healthsci.mcmaster.ca

The Biomedical Discovery and Commercialization (BDC) program will provide you with advanced training in the biomedical sciences paired with fundamental business skills. Our graduates become leaders in biomedical research and industries, with a particular emphasis on drug discovery and development, bringing cutting-edge research from lab to market.

Honours Integrated Rehabilitation and Humanities – Level II srs.healthsci.mcmaster.ca/irh

Study at the intersection of rehabilitation sciences and humanities in Canada's first Integrated Rehabilitation and Humanities (IRH) program. By combining the creativity of the humanities with the art and science of rehabilitation, you will gain the knowledge and skills to address the complexities of health and well-being.

Honours Biology and Pharmacology Co-Op – Level III biopharm.healthsci.mcmaster.ca

In the Honours Biology and Pharmacology Co-Op (BioPharm) program, you will gain a comprehensive interdisciplinary knowledge of biology and pharmacology along with real-world experience through three paid work placements. BioPharm is McMaster's longest-running undergraduate co-op program.



Humanities I

future.mcmaster.ca/humanities

“The flexibility in Humanities encouraged me to pursue lots of opportunities, and I was able to apply the skills I learned to real-life work environments.”

Valeria
Humanities Graduate



In the Faculty of Humanities, we're curious about the world: from history, philosophies and cultures to literature, languages and media. Here, you'll be challenged and inspired to use your learning to help make an impact on the world around you – and we have the caring and supportive community to help you do just that.

OUAC Application Deadline: April 1, 2025*

*Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.

Program Scholarship Deadline: April 17, 2025

Internship Program

Our Internship Program gives you the opportunity to develop practical skills and explore career options with a meaningful work experience. Humanities internships are paid, part-time or full-time work terms of 4, 8, 12 or 16 consecutive months.

Areas of Study

13 areas to pursue after first year

Cognitive Science of Language

- Study of language combined with the science of the mind.

Communication Studies

- Theory and practice of media, culture, technology, language and performance.

English & Cultural Studies

- Ways of thinking, writing, reading and speaking creatively and thoughtfully.

French

- Language immersion combined with the literary and cultural traditions of the Francophone world.

Global Peace & Social Justice

- Root causes of social injustice and violence, and how to create a better world.

Greek & Roman Studies

- Ancient Greek and Roman archaeology, art, history, culture and philosophy.

History

- Seeing the present from the perspective of the past.

iArts (Integrated Arts)

- Creativity, flexibility and a commitment to social justice.

Justice, Political Philosophy & Law (JPPL)

- Political and moral ideas around the law and our legal and political institutions.

Linguistics

- How language and communication evolve, function and are structured.

Media Arts

- Hands-on training for audio and video production, animation, gaming, web and graphic design, and coding.

Music

- Classes in music performance, theory and history, along with options for music therapy and conducting.

Philosophy

- Answering – and debating – some of the most fundamental questions humans ask.

78%

Anticipated admission average

MH

OUAC application code

480

Target enrolment

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U

Specialized Minor in Commerce

Our specialized minor in Commerce combines your Humanities degree with courses like marketing and human resources – giving you a foundation in core business topics along with the critical and ethical perspectives of a Humanities degree.

Concurrent Certificates

A degree in Humanities gives you the essential skills you need to build a successful career, but why stop there? Supplement your education and enhance your expertise and credentials with our certificates:

- Applied Ethics & Policy
- Applied Linguistics
- Creative Writing & Narrative Arts
- Critical Curatorial Studies
- Essential French
- Professional French
- International Engagement
- Language of Medicine & Health
- Leadership, Equity & Social Change
- Health Humanities & Social Sciences

Humanities Skills for Life Certificate

Our unique certificate is designed to help you show how the skills you learn in your studies have prepared you to excel in a variety of career paths.



Courses in digital literacy, career planning, innovation and more.



Networking and mentorship opportunities.



Options for internships and community engagement.

Future Careers

There are so many career options when you study Humanities! And there are lots of supports to help you find your path. Find out more at humcareers.humanities.mcmaster.ca/student-resources/career-planning/.

iArts (Integrated Arts)

future.mcmaster.ca/iarts

Our iArts program allows you to explore *your* creative talent – whatever path that takes – as well as develop a significant body of work and build the skills you need for a creative career. You'll use a wide range of media and techniques in art and performance, while also learning about the histories and contexts of art and performance.

78%*

Minimum required for consideration

MHI

OUAC application code

40

Target enrolment

*Admission is by-selection.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U

OUAC Application Deadline: January 15, 2025

Electronic Creative Submission Deadline: February 3, 2025

Electronic Creative Submission

sota.humanities.mcmaster.ca/undergraduate-programs/iarts/apply-now/

All iArts applicants are required to submit an Electronic Creative Submission through SlideRoom. Similar to a portfolio or audition, this can include creative work and/or practice that you've done either in school, at home, or in the community.

Freedom to explore your creativity.



Faculty of Science Level I Gateway Programs

future.mcmaster.ca/mapsoci

Our four gateway programs offer a structured yet flexible first year to introduce the sciences while allowing the exploration of various disciplines. Informed by your exploratory experiences, you are prepared to declare a specialization aligning with your aspirations and career objectives.

OUAC Application Deadline: April 1, 2025*

*Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.

- 1 Choose Your Gateway**
Review admission courses and averages for each program and apply to those that align with your strengths and interests.
- 2 Complete Level I Courses**
Take courses in your first year that meet the admission requirements of the specializations you plan to apply to for second year.
- 3 Apply to Your Specialization**
At the end of first year, you will consider what you've learnt about yourself and your interests to choose your specialization.

Experiential Education

Experiential Education is available in every undergraduate science program, with cooperative education as the largest form. Opportunities are available across Canada and internationally. The following programs offer co-op beginning in third year:

- Actuarial & Financial Mathematics
- Chemical Biology
- Chemistry
- Earth & Environmental Sciences
- Environmental Sciences
- Life Sciences
- Mathematics & Statistics
- Mathematics & Statistics - Math Specialization
- Mathematics & Statistics - Stats Specialization
- Medical and Biological Physics
- Molecular Biology & Genetics Research Specialization
- Physics
- Sustainable Chemistry



Students can take independent research courses, allowing for research exploration in a wide range of lab and field settings.



Science students completed 625 work terms with 270+ employers in the 2023/2024 academic year.



400,000 square feet dedicated to research and educational activities spread across 15 on and off campus locations.

- 1st** Office of Undergraduate Research in Canada.
- 8** departments and schools.
- 36** specializations to choose from in second year.



With the large freedom in course selection for its gateways, McMaster Science gave me the opportunity to explore many areas of science, and pinpoint exactly what my interests are.

Anya
Honours Chemical Biology

Chemical & Physical Sciences Gateway

In the Chemical and Physical Sciences Gateway, you do not memorize facts or equations; you learn how to ask questions and answer them through problem-solving.

Mid-80s

Anticipated admission average

MPS

OUAC application code

100

Target enrolment

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Advanced Functions 4U
- Calculus & Vectors 4U
- Chemistry 4U
- Physics 4U

Environmental & Earth Sciences Gateway

The Environmental & Earth Sciences Gateway equips you with the knowledge and skills needed to address critical environmental challenges and contribute to scientific advancements.

Mid-80s

Anticipated admission average

MEE

OUAC application code

85

Target enrolment

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- **One of:** Advanced Functions 4U OR Calculus & Vectors 4U OR Biology 4U OR Chemistry 4U
- **One of:** Advanced Functions 4U OR Calculus & Vectors 4U OR Biology 4U OR Chemistry 4U OR Physics 4U

Life Sciences Gateway

The Life Sciences Gateway program prepares students for a variety of careers in science and elsewhere by providing a foundation in traditional scientific disciplines while exposing them to multidisciplinary approaches to solving pressing problems.

Low-90s

Anticipated admission average

MLS

OUAC application code

1,000

Target enrolment

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Biology 4U
- **One of:** Advanced Functions 4U OR Calculus & Vectors 4U OR Chemistry 4U OR Physics 4U

Mathematics & Statistics Gateway

In the Mathematics and Statistics Gateway, you will study patterns underlying diverse phenomena such as weather, human and animal populations, stock markets, computer programming, or the structure of space and time.

High-80s

Anticipated admission average

MZ

OUAC application code

300

Target enrolment

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Advanced Functions 4U
- Calculus & Vectors 4U

Honours Integrated Science (iSci)

future.mcmaster.ca/isci

Keep an open mind. Through the iSci program, I have learned to appreciate the interdisciplinary nature that physics, earth science, biology, math and chemistry have to offer. The experience you gain in this program is incredible.

Bianca
Integrated Science Student



iSci is a unique program that uses a fully integrated, research-based approach to learning science. It highlights applications and linkages among disciplines such as mathematics, physics, chemistry, life sciences and earth sciences, and emphasizes building research and professional skills. Small class sizes, a wide breadth of subjects, and innovative teaching characterize this award-winning program.

OUAC Application Deadline: January 15, 2025

Mandatory Supplementary Application Deadline: February 3, 2025 at 12:00 p.m. ET

Supplementary Application

sis.mcmaster.ca/undergraduate/isci/isci-admission-requirements/

The supplementary application aims to identify highly motivated, well-rounded students interested in all scientific fields, with strong communication skills, enthusiasm for scientific research, and a capacity for innovative thinking.

Course Structure

Required courses within the iSci program consist of labs, field trips, invited speaker seminars, science literacy sessions, and integrated concept seminars (iConS). iConS are where you will be introduced to key concepts and links, have research project material shared, and interact with faculty members.

10 honours concentrations may be completed starting in Level II.

3,000 square feet of lab space.

Fast Facts



Build upon each of the fundamental scientific disciplines and develop the ability to think creatively.



Integrated content through 'thematic modules' link discipline areas and societal issues.



In Level III iSci, complete a research project developing scientific communication and leadership skills.

Honours Kinesiology

future.mcmaster.ca/kinesiology

The Honours Kinesiology program is committed to the discovery, communication, and application of knowledge through the multi-disciplinary study of human movement, exercise, and the relationships between physical activity and health. Our program offers you an exceptional learning environment with classroom, laboratory, and placement experiences.

High-80s to low-90s

Anticipated admission average

MV

OUAC application code

250

Target enrolment

OUAC Application Deadline: April 1, 2025*

*Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Calculus & Vectors 4U
- Biology 4U

*Note: Introductory Kinesiology (PSK4U) is strongly recommended.

Beyond First Year

From a menu of more than 30 courses that are offered, you have the option of focusing on five areas of study through upper-year course selection. These areas are integrated into second-year course content to help you understand which areas of study you prefer.

- Biomechanics
- Exercise Physiology
- Exercise Psychology
- Exercise Rehabilitation
- Motor Control & Learning

Fast Facts



Students have access to equipment including custom-designed testing pods – used for exercise physiology, biomechanics, and motor control.



Students have opportunities to gain practical and theoretical experiences through the Physical Activity Centre of Excellence (PACE).



98% employment rate two years after graduation, based on a province-wide survey.

One thing that I love about Kinesiology is the versatility within the program. There are many opportunities to diversify your education, develop valuable skills, gain clinical experience, or focus more on literature and research.

Malaikah
Honours Kinesiology



Honours Medical Radiation Sciences

future.mcmaster.ca/medradsci

“ One thing I love about the Med Rad program is how small it is. I like that it is easy to get to know everyone in the program, and the instructors are all very nice and geared towards the students. ”

Bokai
Honours Medical
Radiation Sciences



Medical Radiation Sciences is one of the fastest-growing primary healthcare fields. Innovations in information technology, digital imaging and instrumentation make it one of the most advanced, specialized, and dynamic areas of healthcare today. In this program, you pursue two concurrent qualifications: an Advanced Diploma from Mohawk College and an Honours Bachelor of Medical Radiation Sciences.

OUAC Application Deadline: April 1, 2025*

**Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.*

Areas of Specialization

The program allows you to specialize in one of the following three front-line health professions that use radiant energy to diagnose or treat patients:

- Radiation Therapy
- Radiography
- Ultrasonography

Clinical Practicum

Clinical Practicums are full-time experiential learning courses taking place in one of our affiliated facilities located throughout Ontario. During each term, you obtain hands-on experience performing clinical procedures under the supervision of qualified professionals.


The Medical Radiation Sciences program has state-of-the-art imaging and treatment facilities housed within the Institute for Applied Health Sciences on campus:


5 general radiography units with computed radiography capabilities.


5 state-of-the-art ultrasound units.

1 brand new Magnetic Resonance Imaging facility.

Fast Facts

 Graduates can expect to make an average starting salary between \$65,000–\$70,000.

 The only collaborative diploma-degree program in Ontario providing entry to three professional pathways.

 Career opportunities include hospitals, independent diagnostic imaging centres, and physicians' offices.

High-80s

Anticipated admission average

MRS

OUAC application code

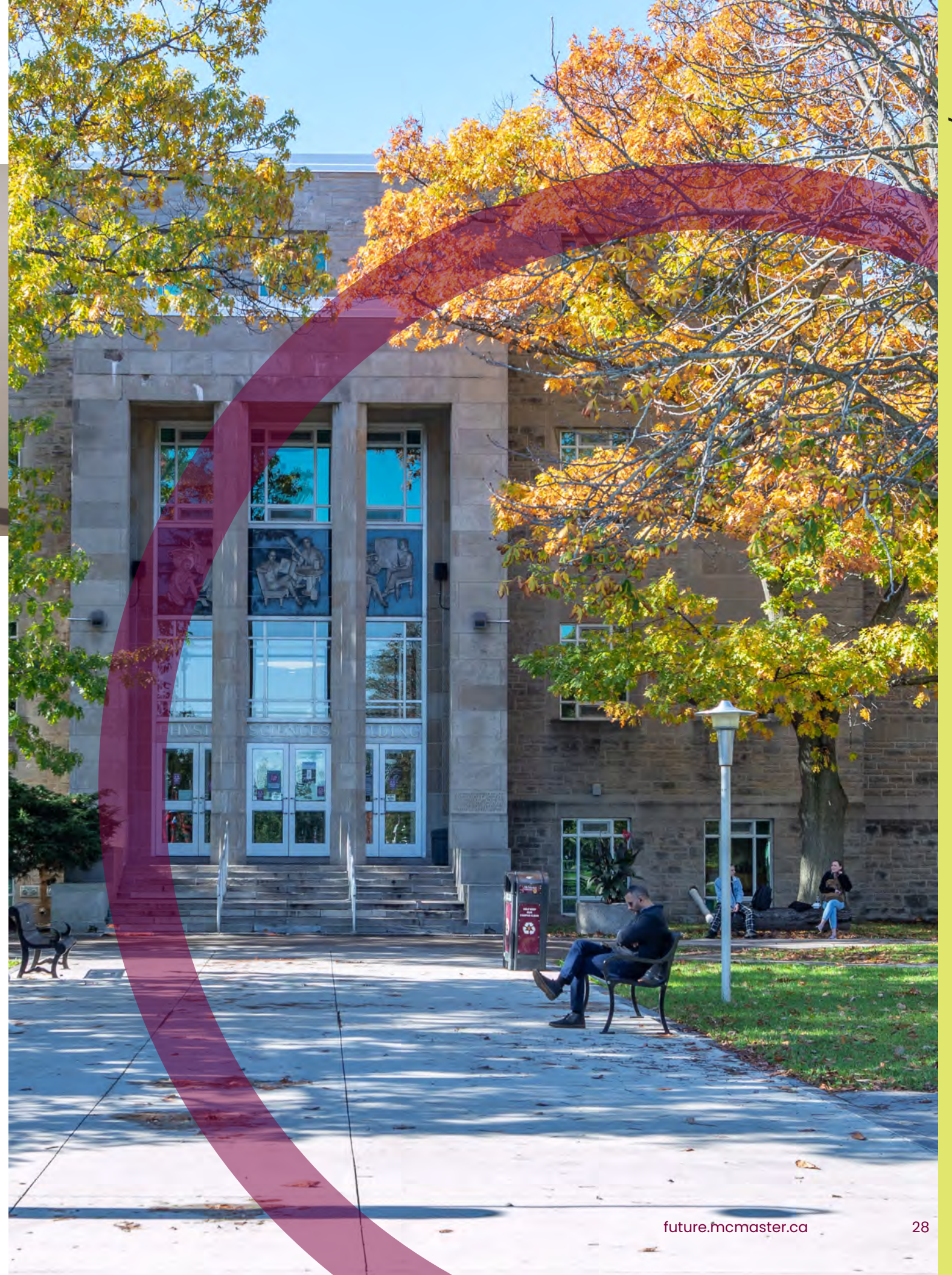
115

Target enrolment

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Advanced Functions 4U
- Calculus & Vectors 4U
- Biology 4U
- Chemistry 4U



Social Sciences I

future.mcmaster.ca/socialsciences

“ Political Science and Sociology have led to meaningful jobs in the provincial government and prepared me for elected student government roles. I know I’m making a difference at McMaster and beyond. ”

Zimo
Honours Political Science and Sociology Student



If you’re interested in human interactions, societies, and our changing world, Social Sciences I is your starting point. Explore courses from various subjects to find the ones that align with your interests. At the end of your first year, you’ll apply to your top-choice programs and begin building your dream degree with internships, certificates, and minors.

OUAC Application Deadline: April 1, 2025*
**Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.*

Hands-On Education

From fieldwork in local communities to impactful research of real-world scenarios, you’ll engage with diverse perspectives and collaborate on projects. Students in Economics, Political Science, and Work and Labour Studies also have a co-op program option. Get ready to apply theory to practice and make meaningful contributions from day one.

Areas of Study/Major

12 areas to pursue after first year

- Anthropology
- Economics*
- Environment & Society
- Health, Aging & Society
- Indigenous Studies
- Political Science*
- Psychology, Neuroscience & Behaviour
- Social Psychology
- Social Work
- Society, Culture & Religion
- Sociology
- Work and Labour Studies*

*Co-op program option available.

Customize Your Degree

Our flexible degrees let you study your way. Take part in an exchange program, mix in a minor or concurrent certificate with Mohawk College, or pursue your passion for research with an undergraduate student research award. Your degree is yours to shape to help you achieve your goals.

70+ destinations for studying abroad.

\$4,000 Undergraduate Student Research Awards.

11 interdisciplinary minors.

Economics I

future.mcmaster.ca/economics

Dive into the dynamic world of economics. Explore diverse sub-fields and specializations and gain valuable analytical skills for your future career. Our flexible degrees pave the way for graduate school and allow you to pursue multiple interests with a combined honours in social sciences, math, or computer science.

Mid-80s

Anticipated admission average

MLE

OUAC application code

125

Target enrolment

OUAC Application Deadline: April 1, 2025*
**Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.*

Choose Your Economics Path

- Economics (B.A.)
- Honours Economics (B.A.)
- Honours Economics Co-Op (B.A.)
- Honours Economics (Specialist Option) (B.A.)
- Honours Economics and Computer Science (B.A.)
- Honours Economics and Mathematics (B.A.)
- Combined Honours in Economics and Another Subject (B.A.)

Requirements for Ontario Admissions

Six 4U/M courses, including:

- English 4U
- Advanced Functions 4U
- Calculus and Vectors 4U

Co-Op Program Option

Apply to the Honours Economics co-op program at the end of your first year to gain a year of full-time, paid work experience while alternating between regular academic and full-time work terms. Enhance your résumé and enrich your studies with practical insights and skills in roles like data analyst, junior economist, and project lead.

3 full-time co-op work terms, approximately 4 months in length.

3 years to complete an accelerated Honours Degree.

7 economics research centres, labs and facilities.

Career Preparation

Employers seek out the skills acquired through an Economics education, including:

- Quantitative analysis of economic opportunities and problems
- Economic forecasting
- Knowledge of economics institutions, and policies within Canada and the global community

Career Paths

- Data Analysis
- Business Management
- Financial Planning
- Policy Analysis
- Law
- Economic Analysis
- Banking
- Insurance

Rebecca, an Economics student and a Tax Squad volunteer, assisting students and members of the Hamilton community file their taxes electronically.



Health and Society I

future.mcmaster.ca/healthandsociety

“ My experience participating in an Undergraduate Student Research Award allowed me to do a deep dive into a specific field of mental health and addiction. I’ve been able to expand my skills and take something tangible and meaningful out of my academic experience. ”

Maia
Health & Society, Specialization in Mental Health and Addiction Student



Discover how health, aging, and well-being connect in Health & Society I. Explore topics like mental health, community services, housing, and aging, and how they impact the well-being of societies around the world. At year's end, apply to the health program that fuels your passion.

OUAC Application Deadline: April 1, 2025*

**Some programs may stay open beyond this deadline, depending on capacity. It is recommended to apply as soon as possible.*

Choose Your Health Path

- Health Aging & Society (B.A.)
- Honours Aging & Society (B.A.)
 - Mental Health & Addiction Specialization
- Honours Health & Society (B.A.)
 - Mental Health & Addiction Specialization
- Combined Honours Aging & Society and Another Subject (B.A.)
- Combined Honours Health & Society and Another Subject (B.A.)

Field Experience

Put your studies to the test with field experience and observation. Field courses vary year to year and let you learn from a professional in a clinical environment. Use your field experience to build your resume, expand your network, and explore career opportunities.

40 hours of supervised field experience.

1:1 support from field supervisors.

3 Mohawk Affiliated Certificates available to complement your degree.

Career Preparation

Gain in-demand expertise and skills to set yourself above the rest:

- Knowledge and experience in health advocacy
- Health care administration
- Health policy and analysis

Career Paths

- Health Administrator
- Community Health Worker
- Health and Public Policy
- Long-Term Care Manager
- Care Coordinator
- Addictions Researcher

Mid-80s

Anticipated admission average

MLH

OUAC application code

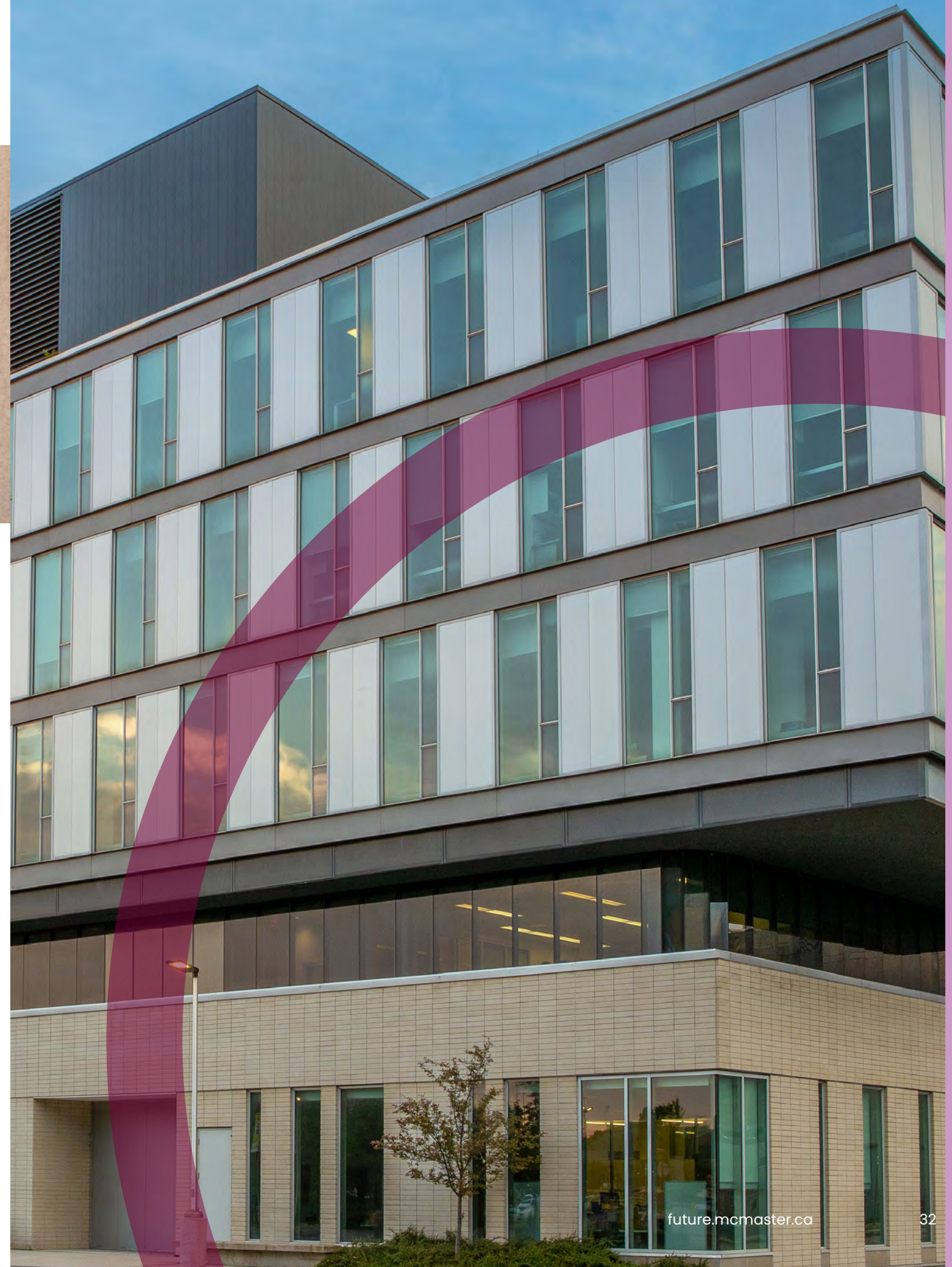
60

Target enrolment

Requirements for Ontario Admissions






Six 4U/M courses, including:

- English 4U



Experiential Learning

Experiential learning integrates your academic learning in a different environment and empowers you to take your university journey to a new level. The availability, duration and format of our experiential education opportunities differ, based on your program of study. From co-op and internships, to placements, research opportunities, study-abroad programs and more!

-  **Co-op and internships:** Get a head start on your career with paid work experience that can happen locally, nationally and abroad. Use knowledge learned in the classroom to strengthen your employability, explore diverse career paths, and build lasting connections with top employers.
-  **Field and clinical placements:** Apply your knowledge to real-life settings and experience first hand how theory translates into practice.
-  **Study-abroad programs:** Immerse yourself in different cultures and gain new perspectives while studying in nearly 100 world-renowned institutions.
-  **Undergraduate research:** Engage in groundbreaking research alongside world-class faculty and contribute to cutting-edge discoveries.
-  **Volunteer positions:** Make a positive impact on society and enhance your leadership, teamwork, and problem-solving skills.



Graduation & Next Steps



Graduate Studies

With over 130 PhD and Master's level programs available spanning fields across Business, Engineering, Health Sciences, Humanities, Science, and Social Sciences, McMaster is dedicated to graduate education and research.

130⁺

Graduate level programs

70⁺

Research Centres and Institutes

\$78M

in financial support

McMaster's active Graduate Student Life Team enhances the graduate student experience by recognizing achievement, encouraging new and creative ideas, and, supporting communication, professional development opportunities, and community engagement. Interested in learning more about graduate studies? Head to gs.mcmaster.ca.



Residence

housing.mcmaster.ca

- 1 Welcome to Residence!**
McMaster's residence life is a hub of fun and learning, offering academic and social perks through lively programming.
- 2 How to Apply**
Ensure you meet the eligibility criteria for residence, which undergoes annual review and will be confirmed in early 2025. Your residence status will be shared along with your offer of admission. The application deadline is **June 2, 2025, at 4 p.m. EDT.**
- 3 Living and Learning Communities (LLC)**
Join fellow students in our LLCs to engage in incredible events, experiential learning, and mutual support throughout your first year.
- 4 Estimated Residence Costs**
Residence costs are determined by room type, not building. For 2025/26 fees, please visit housing.mcmaster.ca/future-residents/residence-fees/.



Sample Room Floor Plans



Apartment Style Example



Suite Style Example

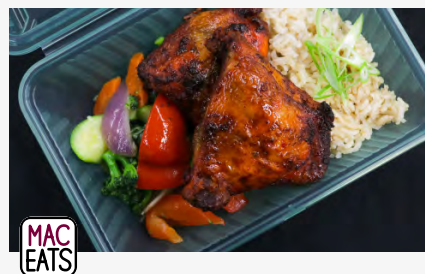


Traditional Single Example



Traditional Double Example

On-Campus Dining



Swipe your meal plan card at 18 on-campus dining locations and 15 off-campus vendors, including Boston Pizza and Popeyes. We are also the first university in North America to partner with DoorDash!



Do you have any dietary preferences or allergies? McMaster has developed a thorough approach to inform students of their options. SMPL is a campus food station offering lunch and dinner without Canada's common allergens.

2024/2025 Meal Plans

	Traditional	Apartment/Suite
A	\$5,670	\$3,510
B	\$5,870	\$3,710
C	\$6,070	\$3,910
D	\$6,270	\$4,110

Students living on residence are required to purchase a meal plan, with four options tailored to diverse lifestyles and dining preferences, available in Traditional or Apartment/Suite variants based on your residence assignment.

Support Services

- Access Program (SSC)**
studentsuccess.mcmaster.ca/access-program
- Black Student Success Centre (BSSC)**
blackstudentsuccess.mcmaster.ca
- Indigenous Student Services (ISS)**
indigiservices.mcmaster.ca
- International and Exchange Student Experience (SSC)**
international.mcmaster.ca
- McMaster Students Union (MSU)**
msumcmaster.ca
- Student Accessibility Services (SAS)**
sas.mcmaster.ca
- Student Success Centre (SSC)**
studentsuccess.mcmaster.ca
- Student Wellness Centre (SWC)**
wellness.mcmaster.ca

Student Life & Activities

- 39** varsity sports teams
- 19** Athletics & Recreation club sports
- 60+** instructional classes per week through Athletics & Recreation
- 300+** clubs offered through the MSU ranging from Academic, Cultural, Recreational, Religious/Spiritual and Social Issues



To view the full list of varsity and club-level sports teams, scan the QR code or head to: marauders.ca

Funding Your Education

There are many different ways to help fund your education. From entrance awards, to bursaries, our McMaster Work Program, OSAP and more! To learn more about the available opportunities, head to registrar.mcmaster.ca/aid-awards.

By-Application Awards

We've made applying for Aid & Awards simple. Using AwardSpring, you can browse, be matched with, and apply to opportunities you're eligible for, all in one place. To learn more, head to mcmaster.awardspring.ca.

\$80,000 x 2 Marjorie Anderson Financial Awards for Indigenous Students.

Up to **\$20,000** a year for individuals from equity-deserving groups through the Access Award.

\$5,000 x 50 Brighter World Awards for Black Identifying Students.

Entrance Awards & Bursaries

\$4M⁺ available in entrance awards and bursaries for incoming first year students.

6,500⁺ students supported through our bursary program in 2023/24.

First-Year Expenses

Tuition Ranges from \$6,042.60–\$12,446.06 CAD per year for Domestic students and between \$45,158.40–\$69,353.54 CAD per year for International students.

Residence Ranges from \$6,475–\$10,950 CAD for an eight-month term.

Meal Plan Ranges from \$3,510–\$6,270 CAD depending on preference and living accommodations.

\$5.5M⁺

distributed in entrance awards in 2023/24

2,900⁺

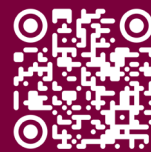
entrance awards disbursed in 2023/24



1,400⁺

jobs available for students through the McMaster Work Program

\$10M⁺ in total bursaries disbursed in 2023/24.



Calculate the cost of your university experience via our cost estimator: future.mcmaster.ca/money-matters/cost-estimator

How to Apply

Undergraduate

1 Explore Programs & Requirements

future.mcmaster.ca/programs

- Explore your options
- Check your admission requirements
- Know your dates and deadlines

2 Submit Your Application

ouac.on.ca

- When you are ready to apply, submit your application on the Ontario Universities' Application Centre (OUAC).
- The recommended OUAC application deadline for fall 2025 applicants is January 15, 2025.

3 Complete Your Applicant Checklist

future.mcmaster.ca/applicant-portal

- Log into applicant portal to access your application status and applicant checklist
- Complete your applicant checklist
- Apply for Aid & Awards on AwardSpring
- Stay connected & follow us on social!

4 Accept Your Offer and Clear Your Conditions

- Congratulations on receiving an offer of admission to McMaster University!
- Log onto the OUAC and accept your offer
- Clear your offer conditions (if applicable)

Timing of Offers

Current Ontario high school students

Late-February–early-March

First round of offers begin to roll out.

Based on final grades in a min. of three 4U/M courses and registration in any remaining required 4U/M courses (for a min. of six courses), OR grades from six interim 4U/M courses (inclusive of required courses).

Late-April–early-May

Second round of offers begin to roll out.

Based on grades in six 4U/M courses (inclusive of required courses).

High School students studying across Canada

Late-February–early-March

Offers are made on a rolling basis and will continue to be sent out into May. A minimum of three Grade 12 courses, with interim or final grades, and registration in any remaining required courses must be provided for an assessment to be made.

English Language Development Programs & Supports

meld.humanities.mcmaster.ca

MELD

McMaster English Language Development (MELD) Diploma (8-months in length)

STEP

Summer Transition through English Prep (STEP) Certificate (6-weeks in length)

MODEL

McMaster Office for the Development of English Language Learners (MODEL)

Through MELD, I found more than just a language program; I found a supportive community that helped me build self-confidence, understand Canadian history, and navigate life as a newcomer.

Mansoureh
MELD student from Iran



future.mcmaster.ca

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Ontario Admissions Requirements

	Level I Program (OUAC Code)	Grade 12 U/M Requirements 6 Courses Including*	Anticipated Admission Range**	Target Enrol.	Notes and Additional Requirements
Arts & Science	Arts & Science I (MX)	<ul style="list-style-type: none"> ENG4U One of: MHF4U, MCV4U Two of the four remaining credits must be at the U level 	Admission is by-selection. A minimum of 88% is required for consideration.	70	<ul style="list-style-type: none"> OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: February 1, 2025 Details: artsci.mcmaster.ca MCV4U is highly recommended
	Wilson College Leadership & Civic Studies I (MWC)	<ul style="list-style-type: none"> ENG4U 	Admission is by-selection. A minimum of mid-80s is required for consideration.	40	<ul style="list-style-type: none"> OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: February 3, 2025 Details: wilsoncollege.mcmaster.ca
DeGroote School of Business	Business I (MB)	<ul style="list-style-type: none"> ENG4U, MHF4U, MCV4U 	Mid- to high-80s	800	<ul style="list-style-type: none"> Internship opportunities available Optional supplemental application deadline: February 3, 2025 Details: degroote.mcmaster.ca/commerce/supp-app
	Integrated Business & Humanities I (MBH)	<ul style="list-style-type: none"> ENG4U, MCV4U 	Admission is by-selection. A minimum of 88% is required for consideration.	60	<ul style="list-style-type: none"> OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: February 3, 2025 Details: degroote.mcmaster.ca/ibh/supp-app
Faculty of Engineering	Bachelor of Technology: (3 Streams) <ul style="list-style-type: none"> Automation Systems Engineering Technology (MPT) Automotive and Vehicle Engineering Technology (MAT) Biotechnology (MTT) 	<ul style="list-style-type: none"> ENG4U, MCV4U, SCH4U, SPH4U 	Admission is by-selection. A minimum of 82% is required for consideration.	240	<ul style="list-style-type: none"> Mandatory co-op Each stream is a separate program choice on the OUAC application OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: January 30, 2025 at noon ET
	Computer Science I (MCC or MC) (Co-op and non-co-op)	<ul style="list-style-type: none"> ENG4U, MCV4U Two of: SBI4U, SCH4U, SPH4U, SES4U, ICS4U, TEJ4M 	Admission is by-selection. A minimum of 90% is required for consideration.	200	<ul style="list-style-type: none"> Co-op available OUAC application deadline: January 15, 2025 Mandatory Supplementary Application deadline: January 30, 2025 at noon ET
	Engineering I (MEC or ME) (Co-op and non-co-op)	<ul style="list-style-type: none"> ENG4U, MCV4U, SCH4U, SPH4U 	Admission is by-selection. A minimum of 87% is required for consideration.	900	<ul style="list-style-type: none"> Co-op available OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: January 30, 2025 at noon ET Applicants with a strong admission average may qualify for free choice of discipline in Level II
	Integrated Biomedical Engineering & Health Sciences I (MEI or MEH) (Co-op and non-co-op)	<ul style="list-style-type: none"> ENG4U, MCV4U, SCH4U, SPH4U, SBI4U 	Admission is by-selection. A minimum of 90% is required for consideration.	155	<ul style="list-style-type: none"> OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: January 30, 2025 at noon ET Co-op available Applicants with a strong admission average may qualify for free choice of degree and discipline in Level II
Faculty of Health Sciences	Honours Health Sciences (MNS)	<ul style="list-style-type: none"> ENG4U, SBI4U, SCH4U One of: MHF4U, MCV4U, MDM4U One non-math, non-science, non-technology 4U or 4M credit 	Admission is by-selection. A minimum of 90% is required for consideration.	240	<ul style="list-style-type: none"> OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: mid-February 2025 Details: bhsc.healthsci.mcmaster.ca Search acceptable courses for non-math, non-science, non-technology requirement: future.mcmaster.ca/programs/health-sciences/
	Midwifery I (MY)	<ul style="list-style-type: none"> ENG4U, SBI4U, SCH4U 	Admission is by-selection. A minimum of 75% is required for consideration.	45	<ul style="list-style-type: none"> OUAC application deadline: January 15, 2025 Applicants must complete a Casper assessment on one of the dates listed on the Acuity Insights website. Applicants must complete the Identity and Admissions Survey by February 1, 2025. Interviews are by invitation Applicants must obtain a minimum grade of 75% in each of the required courses as well as their overall average Applicants must be Canadian citizens or have permanent resident status
	Nursing I McMaster University (MN) • Target enrolment of 250 Mohawk College (MNM) • Target enrolment of 120	<ul style="list-style-type: none"> ENG4U, SBI4U, SCH4U One of: MHF4U, MCV4U, MDM4U 	Admission is by-selection. A minimum of 85% is required for consideration.	370 total	<ul style="list-style-type: none"> Current Ontario high school students OUAC application deadline: January 15, 2025 All other applicants OUAC application deadline: February 1, 2025 Applicants must complete a Casper assessment on one of the dates listed on acuityinsights.app. Applicants must have completed or already registered for any prerequisite subjects by February 1, 2025. Details: nursing.mcmaster.ca
Faculty of Humanities	Humanities I (MH)	<ul style="list-style-type: none"> ENG4U 	78%	480	<ul style="list-style-type: none"> SBI4U is recommended for students planning to enter the Cognitive Science of Language Program Internships available
	iArts (Integrated Arts) (MHI)	<ul style="list-style-type: none"> ENG4U 	78%, plus successful electronic creative submission.	40	<ul style="list-style-type: none"> Creative submissions due February 3, 2025 Details: sota.humanities.mcmaster.ca/undergraduate-programs/iarts/apply-now/

Ontario Admissions Requirements (continued)

	Level I Program (OUAC Code)	Grade 12 U/M Requirements 6 Courses Including*	Anticipated Admission Range**	Target Enrol.	Notes and Additional Requirements
Faculty of Science	Chemical and Physical Sciences Gateway (MPS)	<ul style="list-style-type: none"> ENG4U, MHF4U, MCV4U, SCH4U, SPH4U 	Mid-80s	100	<ul style="list-style-type: none"> Co-op available in some degree programs
	Environmental and Earth Sciences Gateway (MEE)	<ul style="list-style-type: none"> ENG4U One of: MHF4U, MCV4U One of: SBI4U, SCH4U One of: MHF4U, MCV4U, SBI4U, SCH4U, SPH4U 	Mid-80s	85	<ul style="list-style-type: none"> Co-op available in some degree programs Applicants without MCV4U will be required to take an equivalent calculus course in Level I
	Integrated Science – iSci (MIS)	<ul style="list-style-type: none"> ENG4U, MHF4U, MCV4U Two of: SBI4U, SCH4U, SPH4U 	Admission is by-selection. A minimum of high-80s is required for consideration.	60	<ul style="list-style-type: none"> OUAC application deadline: January 15, 2025 Mandatory supplementary application deadline: February 3, 2025 at 12:00 p.m. (ET) Details: sis.mcmaster.ca/undergraduate/isci/isci-admission-requirements/
	Kinesiology (MV)	<ul style="list-style-type: none"> ENG4U, SBI4U, MCV4U 	High- 80s to low-90s	250	<ul style="list-style-type: none"> PSK4U is recommended
	Life Sciences Gateway (MLS)	<ul style="list-style-type: none"> ENG4U, SBI4U One of: MHF4U, MCV4U One of: MHF4U, MCV4U, SCH4U, SPH4U 	Low-90s	1000	<ul style="list-style-type: none"> Co-op available in some degree programs Applicants without MCV4U will be required to take an equivalent calculus course in Level I
	Mathematics and Statistics Gateway (MZ)	<ul style="list-style-type: none"> ENG4U, MHF4U, MCV4U 	High-80s	300	<ul style="list-style-type: none"> Co-op available in some degree programs
Faculty of Social Sciences	Medical Radiation Sciences (MRS)	<ul style="list-style-type: none"> ENG4U, MHF4U, MCV4U, SBI4U, SCH4U 	High-80s	115	<ul style="list-style-type: none"> Clinical Practice Students must hold permanent residence or Canadian citizenship before graduating from the program if they wish to become licensed to practice in Canada
	Social Sciences I (ML)	<ul style="list-style-type: none"> ENG4U 	Low- to mid-80s	855	<ul style="list-style-type: none"> MHF4U, MCV4U and SBI4U are strongly recommended for students planning to enter Psychology, Neuroscience & Behaviour (PNB) Internships available Co-op option available in Economics, Political Science and Work & Labour Studies.
	Economics I (MLE)	<ul style="list-style-type: none"> ENG4U, MHF4U, MCV4U 	Mid-80s	125	<ul style="list-style-type: none"> Internships available Co-op option available
	Health and Society I (MLH)	<ul style="list-style-type: none"> ENG4U 	Mid-80s	60	<ul style="list-style-type: none"> Internships available

Admissions information is as of July 2024 and subject to change without notice. All programs have enrolment limits and may become full prior to published deadlines. The University reserves the right, at its sole discretion, not to accept, process or adjudicate applications or amendments to applications to any program at any time. McMaster does not make offers of admission to applicants with an average of less than 75%.

*A course can only be used to meet one specific admission requirement per program.
**Estimates are provided as a guide only and are subject to change.

- ENG4U: English
- ICS4U: Computer Science
- MCV4U: Calculus and Vectors
- MDM4U: Mathematics of Data Management
- MHF4U: Advanced Functions
- PSK4U: Introductory Kinesiology
- SBI4U: Biology
- SCH4U: Chemistry
- SES4U: Earth and Space Science
- SPH4U: Physics
- TEJ4M: Computer Engineering Technology



Interested in learning more about **admission requirements**? Scan the QR code, or head to: future.mcmaster.ca/apply/requirements

English Language Requirements

English-Language Test Platform	Requirements for entry to Level I	MELD 8-months	STEP 6-weeks
Duolingo	<ul style="list-style-type: none"> Minimum overall score of 120* 	<ul style="list-style-type: none"> Minimum 75-114* 	<ul style="list-style-type: none"> Minimum 115-119*
International English Language Testing Systems (IELTS)	<ul style="list-style-type: none"> Minimum overall score of 6.5 Minimum score of 6 in each of the four components: reading, writing, speaking, and listening 	<ul style="list-style-type: none"> Minimum: 5.0 	<ul style="list-style-type: none"> Overall score of 6.5 Minimum score of 6 in reading and writing, and minimum score of 5.5 in speaking and listening
Test of English as a Foreign Language (TOEFL)	<ul style="list-style-type: none"> Minimum overall score of 86 Minimum score of 20 in each of the four components: reading, writing, speaking, and listening 	<ul style="list-style-type: none"> Minimum: 70 	<ul style="list-style-type: none"> Overall score of 86 Minimum score of 20 in reading & writing, minimum score of 16 in speaking, and minimum score of 11 in listening

*Subscores may be used as part of the evaluation.

For a complete list of acceptable tests and their respective minimum scores, please visit future.mcmaster.ca/english-proficiency/.

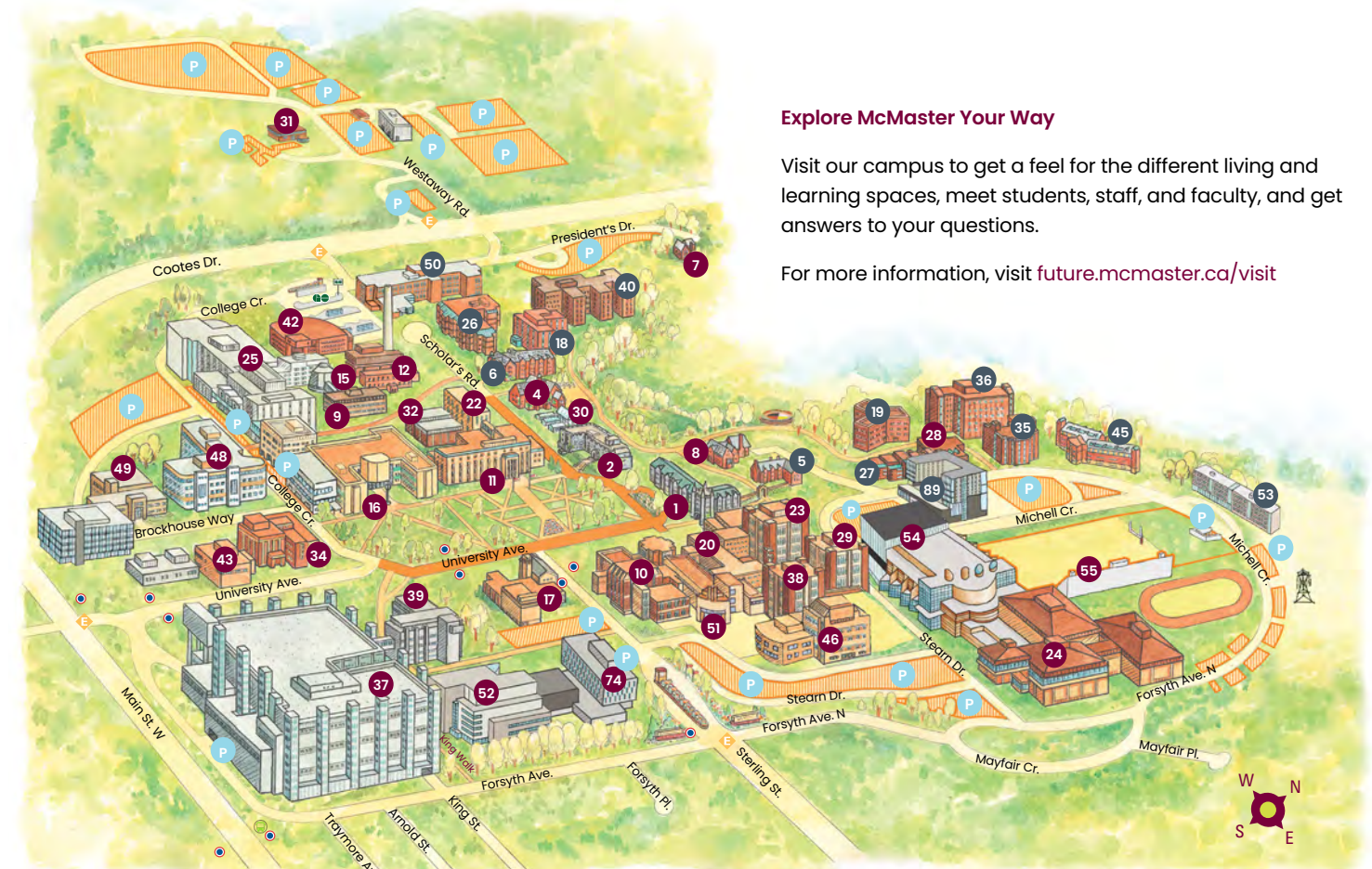


Interested in learning more about our **english language proficiency** requirements? Scan the QR code, or head to: future.mcmaster.ca/english-proficiency

Admission Equivalents by Province

Province: General Requirements	English (ENG4U)	Biology (SBI4U)	Calculus (MCV4U)	Chemistry (SCH4U)	Physics (SPH4U)	Pre-Calculus Math (MHF4U)
Alberta						
Five academic courses numbered 30 or 31, including all required courses.	English Language Arts 30-1; the blended mark for ELA 30-1 is used for admission	Biology 30	Math 31*	Chemistry 30	Physics 30	Math 30-1
British Columbia						
Five Grade 12 academic courses, including all required courses.	English Studies 12, English 12 or English 12 First Peoples	Anatomy & Physiology 12 or Biology 12	Calculus 12*	Chemistry 12	Physics 12	Pre-Calculus 12
Manitoba						
Five academic courses numbered 40S, including all required courses.	One of English 40S	Biology 40S	Calculus 45S or 42U*; Pre-Calculus 40S must also be completed	Chemistry 40S	Physics 40S	Pre-Calculus 40S
New Brunswick						
Five academic courses numbered 120, 121 or 122, including all required courses.	One of English 121, English 122, or English as a Second Language 22411	Biology 121 or 122	Calculus 120*	Chemistry 121 or 122	Physics 121 or 122	Pre-Calculus A120 and B120
Newfoundland and Labrador						
Eleven acceptable academic Grade 12 credits at 3000 level, including all required courses.	English 3201	Biology 3201	Math 3208*	Chemistry 3202	Physics 3204	Mathematics 3200
Northwest Territories						
Five academic courses numbered 30 or 31, including all required courses.	English Language Arts 30-1; the blended mark for ELA 30-1 is used for admission	Biology 30	Math 31*	Chemistry 30	Physics 30	Math 30-1
Nova Scotia						
Five Grade 12 academic courses, including all required courses.	English 12	Biology 12	Calculus 12*	Chemistry 12	Physics 12	Pre-Calculus 12
Nunavut						
Five academic courses numbered 30 or 31, including all required courses.	English Language Arts 30-1; the blended mark for ELA 30-1 is used for admission	Biology 30	Math 31*	Chemistry 30	Physics 30	Math 30-1
Prince Edward Island						
Five Grade 12 academic courses numbered 611 or 621, including all required courses.	English 611 or 621	Biology 621	Math 611B*	Chemistry 621	Physics 621	Math 621A or 621B
Quebec						
Completion of six Grade 12 high school academic courses equivalent to Ontario curriculum requirements. Or Year 1 CEGEP with 12 academic courses, including all required courses (R score used for admission consideration).	Two English 603 or 604 courses	Biology I (101)	Calculus I (201)*	Chemistry I & II (202)	Physics I & II (203)	Linear Algebra I (201)
Saskatchewan						
Five Grade 12 academic courses numbered 30, including all required courses.	English A30 & B30	Biology 30	Calculus 30*	Chemistry 30	Physics 30	Pre-Calculus 30
Yukon						
Five Grade 12 academic courses, including all required courses.	English Studies 12, English 12 or English 12 First Peoples	Anatomy & Physiology 12 or Biology 12	Calculus 12*	Chemistry 12	Physics 12	Pre-Calculus 12

Refer to the Ontario Admissions Requirements chart for program-specific requirements. AP Statistics and CEGEP Statistics I (201) are acceptable as Additional Math (MDM4U).
*AP Calculus is also acceptable.



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Visit our campus to get a feel for the different living and learning spaces, meet students, staff, and faculty, and get answers to your questions.

For more information, visit future.mcmaster.ca/visit

Alumni House	7	Hamilton Hall (HH)	2	Mills Memorial Library (MML), McMaster Museum of the Art and Alvin A. Lee Building (AAL)	10
A.N. Bourns Science Building (ABB)	25	Health Sciences Centre (HSC)	37	Moulton Hall	18
Bates Residence	40	Hedden Hall	45	Nuclear Reactor (REAC)	15
Biology Greenhouse	30	H.G. Thode Library of Science & Engineering (TL)	42	Nuclear Reactor Building	9
Brandon Hall	36	Information Technology Building (ITB)	49	Peter George Centre for Living and Learning	89
Burke Science Building (BSB)	11	Institute for Applied Health Sciences (IAHS)	48	Psychology Building (PC)	34
Campus Services Building (CSB)	31	Ivor Wynne Centre (IWC)	24	Refectory (Bridges / The Phoenix)	4
Chester New Hall (CNH)	23	John Hodgins Engineering Building (JHE)	16	Ronald Joyce Stadium	55
Commons Building (C)	28	Kenneth Taylor Hall (KTH)	38	Tandem Accelerator Building (TA)	32
Communications Research Lab (CRL)	43	Les Prince Hall	53	Togo Salmon Hall (TSH)	29
David Braley Athletic Centre (DBAC) & The Hub	54	Life Sciences Building (LSB)	39	University Club	8
DeGroot School of Business	46	L.R. Wilson Hall (LRW)	74	University Hall (UH)	1
Divinity College (DC)	17	Mary E. Keyes Residence	50	Wallingford Hall	6
Edwards Hall	5	Matthews Hall	26	Whidden Hall	19
Engineering Technology Building (ETB)	56	McKay Hall	27	Woodstock Hall	35
E.T. Clarke Centre (CUC)	12	McMaster University Student Centre (MUSC)	51		
General Sciences Building (GSB)	22	Michael G. DeGroot Centre for Learning & Discovery and Atrium (MDCL)	52		
Gilmour Hall (GH)	20				

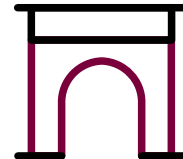
- Campus Building
- Residence
- ◆ Campus Entrance
- P Parking
- Pedestrian Only Area
- ⬇ Go Transit Terminal
- ⬇ Flix Bus Stop
- HSR (Hamilton Transit Stop)

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Saturday, October 26, 2024

Saturday, November 16, 2024

Saturday, May 10, 2025



In-Person Tours

Led by current McMaster students, tours are 90-minutes in length and will bring visitors around campus, through study spaces and to at least one residence building.

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Virtual Tours

Not able to attend a scheduled tour or event? Explore McMaster your way with our virtual campus tour.

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