# **McMaster University 2025 Summer Programs**

Founded in 1887, our purpose at McMaster is the discovery, communication and preservation of knowledge. In our teaching, research and scholarship, we are committed to creativity, innovation and excellence.

- One of only four Canadian universities ranked among top 100 in the world
  - o Ranked 85<sup>th</sup> in the Times Higher Education World University Rankings 2023
  - o Ranked 98th in the Shanghai Jiao Tong Ranking of World Universities 2023
- No. 4 on the Maclean's annual rankings of Canadian universities
- Consistently ranked as Canada's most research-intensive, medical-doctoral university by
- Research Infosource since 2017
- Home of three Nobel prize-winners: McMaster Professor Bertram Brockhouse (Physics in 1994), McMaster graduates Myron Scholes (Economics, 1997), Donna Strickland (Physics, 2018)
- Top rated programs in: Business, Engineering, Health Sciences, Humanities, Science, and **Social Sciences**



"Participating in the McMaster Summer Program was a very valuable experience - not only academically but also personally. The two weeks of study exposed me to cutting-edge AI technologies and research methods, through refined and detailed courses. The relaxed and active atmostpher encouraged students to participate and express themselves. I made friends from all over the world, improved my English, and deepened my respect for different cultural backgrounds. I am deeply honoured to have participated in this program – it is an experience I will alwavs treasure."

-Qianwen He



### **Summer Program with Entrepreneurship & Innovation Focus**

This program is designed to provide participants with a foundation of the latest concepts, skills and English language relevant to entrepreneurship and innovation. While practicing and improving communication skills in this context, participants will have an opportunity to learn essential topics, including:

- Entrepreneurial Opportunity Identification,
- Leadership for Innovation,
- Enterprise Opportunity Development,
- Rapid Prototyping, and
- Business Launch and Development.

#### **Program Features:**

- Lectures by expert faculty from McMaster's Entrepreneurship
   & Innovation Program in our School of Engineering Practice
- Progress Report and Certificate of Completion
- Pitch Competition (with special recognition for top pitches)

Program Dates: July 19 – August 3, 2025

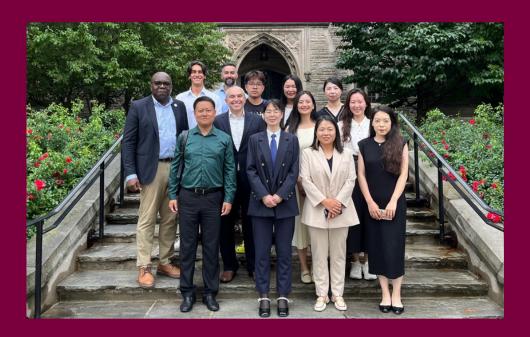
Program Fee: \$4350.00 CAD

Fees include: tuition, accommodation, meal card (value: \$200 CAD) for campus cafeterias, airport pick-up and drop-off, access to

university facilities, weekend trips

Optional: 3-day Eastern Canada Cultural Immersion visit (additional

\$750 CAD) and university health insurance.





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https://global.mcmaster.ca/about-us/ #tab-content-summer-programs



## 2025 Summer Program with Entrepreneurship & Innovation Focus

### Science/Engineering Stream July 19 – August 3, 2025

Sat Jul 19	Arrival			
Sun Jul 20	<b>9am</b> Niagara Falls		2:30pm Niagara-on-the Lake Outlet Mall	
	9am-12pm	12:1	5pm	1:30pm-4:30pm
Mon Jul 21	Program Overview & Introduction to Innovation	Welcome Reception		Campus Tour, Community Visit, Team Building
	9am-12pm	1:30pm-4:30pm		6pm
Tues Jul 22	Universal Innovation Framework	Workshop: Brainstorming Innovation Challenges		Movie Night
	9am-12pm		1:30pm-4:30pm	
Wed Jul 23	The Entrepreneurial Process		Workshop: Student Porject Presentations	
	9am-12pm		1:30pm-4:30pm	
Thurs Jul 24	Product Definition & Competitve Analysis		Workshop: Brain-Breeding Session	
Fri Jul 25	9am-12pm		1:30pm-4:30pm	
	Market Analysis		Workshop: Market Research	
Sat Jul 26	Eastern Canada Cultural Immersion Visit (Optional)			

Sun Jul 27	Eastern Canada Cultural Immersion Visit (Optional)			
Mon Jul 28	Eastern Canada Cultural Immersion visit (Optional)			
	9am-12pm	1:30pm-4:30pm		
Tues Jul 29	Unique Value Proposition & Business Model Canvas	Workshop: Unique Value Proposition Business Model Canvas		
	9am-12pm	1:30pm-4:30pm		
Wed Jul 30	Technology Development Plan & IP Protection	Workshop: Proof-of-Concept and Minimum Viable Product Plan		
	9am-12pm	1:30pm-4:30pm		
Thurs Jul 31	Presentation & Pitching Skills	Workshop: Pitch Deck Presentation		
	9am-12pm	1:30pm-4:30pm		
Fri Aug 1	Pitch Competition with Prizes	Graduation./ Farewell		
		The University Club		
0.14	9am			
Sat Aug 2	Toronto CN Tower & Eaton Centre			
Sun Aug 3	Departure			



"The Strategic Digital Transformation for Entrepreneurs program at McMaster University not only deepened my understanding of Al's applications in the business world, but also taught me invaluable lessons in leadership, entrepreneurship, and innovation. Beyond the coursework, the cultural activities provided an unforgettable opportunity to connect with extraordinary individuals from around the globe. I wholeheartedly recommend this program to anyone, regardless of age, who is passionate about leveraging cutting-edge technologies to create a brighter future."

-Carlos Morett

