McMaster University

2022 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
- ranked 69nd in the Times Higher Education World University Rankings 2021
- ranked 98th in the Shanghai Jiao Tong Ranking of World Universities 2021
- Consistantly ranked as Canada's most research-intensive, medical-doctoral university by Research Infosource since 2017
- The McMaster Model, a student-centered, problem-based, transdisciplinary approach to learning that has been adopted worldwide
- 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

Summer English Program with Entrepreneurship & Innovation Focus

This program is designed to provide participants with a foundation and to experience the application 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.

This program also includes a week of preparatory English so that students can prepare to participate effectively in the program while improving their English skills for academic and workplace environments.

Program Features:

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

Program Dates: July 11 – July 29, 2022

Program Fee: \$1500.00 CAD

Contact: Office of International Affairs, McMaster University

1280 Main Street West, Hamilton, Ontario, Canada, L8S 4K1

Email: oia@mcmaster.ca, chenmay@mcmaster.ca

Web: https://global.mcmaster.ca/about-us/

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2022 Summer English Program with Entrepreneurship & Innovation Focus

Science/Engineering Stream July 11 – July 29, 2022

CST- China Standard Time (EST +12h)

	Monday	Tuesday	Wednesday	Thursday	Friday
	July 11	July 12	July 13	July 14	July 15
Week One	7:30 am - 8:00 am CST LIVE Program Welcome & Introduction	6:00 am – 7:00 am CST Lecture & Practice Material: Academic & Workplace English	6:00 am – 7:00 am CST Lecture & Practice Material: Academic & Workplace English	6:00 am – 7:00 am CST Lecture & Practice Material: Academic & Workplace English	6:00 am – 7:00 am CST Lecture & Practice Material: Academic & Workplace English
	8:00 am – 10:30 am CST LIVE Lesson: Academic English In Practice	7:00 am – 9:30 am CST LIVE Lesson: Academic English Review & Practice	7:00 am – 9:30 am CST LIVE Lesson: Academic English Review & Practice	7:00 am – 9:30 am CST LIVE Lesson: Academic English Review & Practice	8:00 am - 9:30 am CST LIVE Student Presentations
	July 18	July 19	July 20	July 21	July 22
Week	6:00 am – 7:00 am CST Lecture Material: Program Overview & Introduction to Innovation	6:00 am – 7:00 am CST Lecture Material: Universal Innovation Framework	6:00 am – 7:00 am CST Lecture Material: The Entrepreneurial Process	6:00 am – 7:00 am CST Lecture Material: Product Definition & Competitive Analysis	6:00 am – 7:00 am CST Lecture Material: Market Analysis
Two	7:00 am - 9:30 am CST LIVE Professor-led Workshop: Teambuilding	7:00 am - 9:30 am CST LIVE Professor-led Workshop: Brain-storming Innovation Challenges	7:00 am – 9:30 am CST LIVE Professor-led Workshop: Student Project Presentations	7:00 am - 9:30 am CST LIVE Professor-led Workshop: Brain-breeding Session	7:00 am – 9:30 am CST LIVE Professor-led Workshop: Market Research
	July 25	July 26	July 27	July 28	July 29
Week Three	6:00 am – 7:00 am CST Lecture Material: Rapid Prototyping 7:00 am – 9:30 am CST LIVE Professor-led Workshop: Rapid Prototyping	6:00 am - 7:00 am CST Lecture Material: Unique Value Proposition & Business Model Canvass 7:00 am - 9:30 am CST LIVE Professor-led Workshop: Unique Value Proposition Business Model Canvass	6:00 am - 7:00 am CST Lecture Material: Technology Development Plan & IP Protection 7:00 am - 9:30 am CST LIVE Professor-led Workshop: Proof -of- Concept and Minimum Viable Product Plan	6:00 am - 7:00 am CST Lecture Material: Presentation & Pitching Skills 7:00 am - 9:30 am CST LIVE Professor-led Pitch Deck Presentation	7:00 am – 10:00 am CST LIVE Pitch Competition & Graduation