

Hazel commenting on the FIRST program in local schools 2004 / 2011

"Compliments to the staff of Rick Hansen Secondary School for their inspiring work.

The students, well, they'll be our future engineers and the future of Canada!"

















FIRST Robotics Canada in Mississauga



ensuring youth, older adults and new immigrants thrive



- Mississauga in 2012 Central Library was the 1st Library to bring STEM programming across Ontario
- Newcomer Programs with Poly Cultural Immigration Services
- Robotics in Hospitals
 - Erin Oaks Rehabilitation Centre for children Hospital, Holland Bloorview
- FIRST Programs in 9 of the 11 Mississauga wards
- 35 FIRST Teams in Mississauga
- 22 years FIRST events at Paramount Centre Mississauga!
- Partnerships with local companies:
 - Magna, Schneider Electric, Aecon, Lakeside Process Controls, Amdocs





FIRST Alumni SUCCESS - A Talent Pipeline!

- Parent Community

 belong
 ensuring youth, older adults and new immigrants thrive
- GRAB AV Production Co. / Cassandra Criminal Lawyer
- Hunaid Neuro Surgeon / Simrat Medicine @ Oxford Univ.
- Phecda Sr. Engineer Microsoft/Teams
- Sunjit Magna Sr. Engineer Mississauga
- > Thuvishan Sr. Eng. Educational Technology
- 3 local youth winners of the prestigious Global Dean's List Award





- ✓ Born, raised, educated & Company owner in Mississauga
- ✓ Team Mechanical lead and World Champion Robot Driver
- ✓ Acquired Advanced Manufacturing skills and "know how"
- ✓ Refined decision-making skills, collaborative problem-solving, and business excellence.
- ✓ FIRST experience in Mechanical Engineering & Business Management
- ✓ Mentors reinforcing ambition, self-belief, successful career pathways

... FIRST - More than Robots!







GAGANDEEP - STUDENT / Mentor & WINNING WORLD CHAMPIONSHIP IN 2013

ENGINEERING SOLUTIONS

DIEFORM AUTOMATION

7825 Tranmere Drive / Mississauga

2017

120+ VIPs
64 top teams
8,000 attendees
Significant global
attention
100% Positive
Feedback

FIRST

FIRST

2018

175+ VIP's
80 top teams
10,000 attendees
Front and centre of
global stage
100% Positive
Feedback

2019

250+ VIP's
80 top teams
10,000 attendees
Front and centre of global stage
100% Positive



2024 Funding Request

NEW Venue! International Center

m<u>is</u>sissauga tourism



100 High School Teams

across Ontario

(students, parents, teachers, industry partners)

Expected Hotel room nights 1000+

Expected Attendees 10,000



5 firstroboticscanada.org

Mississauga Economic Development at event

thershey Centre Retweeted

Mississauga Business @ @MississaugaEDO - Apr 15

Come out to @CANFIRST Ontario Provincial Championship @hersheycentre and stoo by MBEC booth to learn about our sevices and #SummerCompany











City Engagement and Sponsorship

- City of Mississauga logo
- Mayor Welcome Letter
- Mayor welcome at opening ceremonies
- ½ Page Advert in the Program Book
- 30-60 second commercial
- Special Invited Guest Lounge
- An invitation by the City to local companies and special guests
- Alumni engagement
- School Board engagement

Event Information

- 250+ VIP's
- 100 Top Ontario teams
- ~10,000 attendees
- ~24 teams to Worlds in Houston, TX
- Front and centre of global stage
- Webcast broadcast internationally









