

Engineering Outreach

Science and Engineering Community Camp

Outreach participants enjoy fun, experiential science, technology, engineering and mathematics (STEM) activities.

Participants will build, launch, dissect and soar their way through an engaging week-long program based on some of our favourite experiments and projects from our 30-year history of STEM outreach on the University of Toronto's St. George campus - *at John Polanyi Collegiate Institute this summer!*

Instructors are current undergraduate and graduate students of the University of Toronto in science and engineering fields and bring discovery-based activities to share their experiences and excitement for their program of study.



Science & Engineering

Participants will engage in exciting design projects and challenging science experiments, gaining an appreciation of a diverse array of academic and career options. Areas of inquiry include biology, chemistry, physics, and various sub-disciplines of applied science, including electrical, chemical and civil engineering.

Leadership Development

Campers will participate in leadership development training geared towards preparing students to become more involved in school, community and extracurricular activities. Students will develop skills related to initiative, communication, confidence, organization, facilitation, teamwork, goal setting, advocating for change and making a difference in the lives of others.

Program Details

Time: 9:30 AM to 3:30 PM

Supervision during drop-off and pick-up periods (9-9:30am and 3:30-4pm) is offered free of charge.

Ages: For students who have completed grades 2 through 7.

Location: John Polanyi Collegiate Institute

Dates:

Week 1: July 9-13

Week 2: July 16-20

Week 3: July 23-27

To register: **Complete the paper registration form and return it to the main office.**

The University of Toronto is pleased to offer this program **free of charge** for up to **60 participants** per week. Participants may only register for one week. Registration is on a first come, first-served basis.

For more information: 416-946-0816 or outreach@ecf.utoronto.ca