



venture.mcmaster.ca

Grades 1-8

What is Venture?

Venture is a non-profit summer camp that brings the excitement of engineering to life. Through interactive projects, campers explore their potential and expand their knowledge in new areas.

Why Venture?

- A full week of interesting hands-on projects that encourage creativity and curiosity
- Qualified staff of enthusiastic McMaster Engineering students
- Campers have access to McMaster's top resources
- Venture classes are designed to expose youth to diverse aspects of engineering
- Instructors focus on building self-confidence and encourage the joy of learning
- Lab tours and mentor presentations

For 21 years the Venture program has inspired young minds in the fields of engineering and science!



"Fantastic! I wish school was at least half as interesting."

—Intermediate Camper, 2011



L.E.A.P. 2012

leap.mcmaster.ca

Grades 9-12

What is L.E.A.P.?

The Learning Enrichment Advancement Program is an opportunity for high school students to gain new skills and experience in Engineering and Science.

Why L.E.A.P.?

- Be introduced to one of the most exciting and important professions in the world
- Learn from and work with McMaster Undergraduates, Graduates and Professors
- Learn how to make a sustainable future
- See the impact of engineering as you tour industries
- Explore how the world around you works
- Meet other people that share similar passions and interests

Headstart Program

Get a jump start on Mac Eng Level 1 by earning course credits with your L.E.A.P. experience.

Eng 1C03 - Engineering Design and Graphics
Eng 1P03 - Engineering Profession and Practice

As part of Headstart:

- lower your first year course load
- develop skills that will help you excel in year 1
- great faculty-to-student ratio
- become familiar with the University environment and the Eng department at Mac



"LEAP has more than met my expectations, I learned a lot."

If you have any questions please contact
905-525-9140 ext. 24906 or **vespi@mcmaster.ca**

