

Lewis Rafuse

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613-250-0474

EDUCATION

McMaster University, Bachelor of Engineering: September 2017-present

- Relevant courses include Introductory Mechanics; Waves, Electricity and Electromagnets; Chemistry; Computation

Ontario Science Centre Science School (OSCSS): Semester 70

- Accepted to OSCSS for the second semester of grade 12
- Will possess experience working with visitors in the science centre as part of the mandatory 18 hours of practicum hours working in the science centre
- Practicum hours include running workshops for visitors
- Will have extremely recent education at the science centre with teachers that instill a true love of science in their students
- The school will accept a maximum of 60 students each year from across Ontario
- Relevant courses include chemistry (4U), physics (4U), and calculus and vectors (4U)

Almonte and District High School

- Served as both president, and tech officer on student's council
- Captained the senior volleyball team during the 2016 season
- Received 5 proficiency certificates for top mark in the school for a course
- Relevant courses include chemistry (3U), biology (3U, 4U), physics (3U), earth and space science (4U) and advanced functions (4U)

Various Mini-Enrichment Courses

- Attended 5 mini-enrichment courses all in different disciplines of science and engineering
- Knowledge beyond high school levels in psychology, astronomy, geology, solar engineering (photovoltaics), and electrical engineering

WORK EXPERIENCE

Student Host: March 2017-December 2017, Ontario Science Centre

- Provided friendly and engaging customer service to visitors of the Ontario Science Centre
- Engaged groups of all sizes with charisma and science
- Patiently listened to and served visitors of all temperaments with diplomacy, maintaining the Science Centre's reputation as a respectful and fun institution

Self-Employed Tutor: October 2014-January 2017