



UNIVERSITY OF TORONTO
FACULTY OF APPLIED SCIENCE & ENGINEERING

Summer Volunteer Opportunity

Title: Jr. DEEP Mentor

Duration: Training in early July, Mentorship opportunities in July and August

Hiring Department: Engineering Student Outreach Office, Faculty of Applied Science & Engineering

Deadline to Apply: **Wednesday, July 3rd @ 9:00 AM**

Position Description:

The Engineering Student Outreach Office (ESOO) manages and administers the core outreach programs offered by the Faculty of Applied Science and Engineering at the University of Toronto. We act as the central unit for outreach activities promoting Science, Technology, Engineering and Math (STEM) education to a wide audience.

The Junior Da Vinci Engineering Enrichment Program (Jr. DEEP) is currently seeking high school mentors who will be integrated into various programs between July and August 2019 for Grade 3 - 8 youth. Mentors will be involved in the day-to-day activities to provide students with a unique experience to engage and participate in innovative and cutting-edge STEM education beyond the scope of a traditional classroom environment.

Duties and Responsibilities include:

- Mentors will be responsible for liaising with instructors to deliver innovative curriculum, workshops, and activities related to STEM education for the Engineering Student Outreach Office
- Mentors will facilitate and support students in individual and/or group work
- Mentors will be responsible for assisting in classroom management and communicating with instructors and team leads with regards to incidents such as accidents and bullying to ensure the safety of all camp participants
- Mentors will participate in program logistics such as but not limited to pick-up, drop-off and nutritional breaks

Education and Experience:

- Mentors must be currently enrolled in grade 10 or higher
- Applicants with coding knowledge should describe their coding experience in their applications



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Qualifications:

- Mentors should have strong communication, problem-solving and time management skills
- Experience working with young students and diverse students are an asset
- Enjoy working with youth and have interest in science, technology, engineering and math.
- Applicants must be available for week-long shifts throughout July and August
- Applicants must be available for the following dates (if you are unavailable for these dates, please indicate this ASAP): **Friday, July 5th** (group interview session); **Tuesday, July 9th** (training session)

Applicants Submit:

1. Cover letter
2. Resume

* Ensure all documents are submitted as: YOURNAME_Coverletter, and YOURNAME_Resume respectively.

Learn More:

For more information about the Engineering Student Outreach Office, visit www.outreach.engineering.utoronto.ca

Qualified applicants should submit their cover letter with resume to the attention of:

Cheryl Mak, Lucy Lu & Abbey Ramdeo
Junior Programs Team Leaders
Engineering Outreach Office

* Submissions must be emailed to jrdeep@engineeringoutreach.ca (please include “Jr DEEP Mentorship 2019” in the subject line).