

Geering Up Kelowna UBCO Engineering Outreach

EME 3251 – 1137 Alumni Avenue, V1V 1V7

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Website: <https://geeringupokanagan.ca/>

Position: Kelowna In-Person Spring/Summer Instructor (Full-Time)

What is Geering Up?

UBC Geering Up Engineering Outreach is a non-profit, student-run organization, dedicated to promoting STEAM concepts to the children and youth of British Columbia through fun, innovative, and hands-on experiments and projects. Geering Up recognizes that there are systemic barriers that prevent many people from pursuing careers in STEAM. Thus, Geering Up strives to reach all children and youth, regardless of gender, ethnicity, culture, or socio-economic status.

Over the past 27 years, Geering Up has reached over 150,000 youth through summer camps, in-school workshops, community outreach trips, clubs, and more. On UBC's Okanagan Campus, Geering Up has operated for 7 years, bringing Geering Up's exciting programming to the Okanagan region. More information about Geering Up is available on our [website](#).

What skills are we looking for?

- Experience working with children/youth, preferably in a learning environment
- Special consideration may be given to those who are able to drive and have access to a vehicle
- Planning, organizational, multi-tasking, and self-directed work skills
- Proven leadership skills and exceptional teamwork abilities
- Excellent communication and interpersonal skills
- Background or comfortability in STEAM topics, or a willingness to learn new subjects
- Special consideration may be given to those with formal training in special education and/or disability theory, those who have worked in a summer camp environment in the past, and those with current Standard First Aid certification
- All Geering Up Staff must have a Criminal Record Check on file before they may work with children.

What will you do?

Our May start instructors are key pieces to our team and, with a co-instructor, travel to schools to lead several STEAM workshops per day (From May 1st to June 13th). After June 13th, these instructors then transition to lead week-long STEAM day-camps for the remainder of the term. Under the guidance of the Kelowna Student Assistants, Coordinator, and Manager, Instructors will be responsible to:

- With a teaching partner, deliver engaging STEAM curriculum to a variety of participants
- Act as an Instructor and role model at camps and other associated programs
- Follow safety and risk management policies to ensure participants are safe and having fun
- Supervise, and provide guidance to volunteer personnel
- Complete all evaluations and reports in a timely manner
- Assist in prep tasks at the end of each day
- Assist in some curriculum development
- Perform other duties, as requested
- Instructors may be asked to participate in outreach trips around the Okanagan

What you will learn/develop?

- Experience teaching and communicating STEAM concepts; teaching hours with Geering Up can typically be accepted by Education programs to fulfill admissions requirements
- First Aid & CPR certification (unless currently certified)
- Training on topics such as classroom management, working with youth with exceptionalities, and utilizing educational technology
- Equity, Diversity, and Inclusion training

Terms of Appointment

- Full-time **May 1, 2023 through to September 1, 2023**. Full time hours will be 35 hours per week in May and June, and 40 hours per week in July and August
- Hours will be approximately Monday to Friday from 8am to 4pm in May and June, and approximately 8:30am to 4:30pm in the summer. All listed hours are approximate and may change based on program requirements

Remuneration

- The position is for full-time work at 35-40 hours per week (depending on season). To be paid out according to the calendar set by UBC payroll
- The wage for this position is \$17.39 - \$18.05 based on the applicant's time working with Geering Up

How to Apply

Please only apply for this role on our [website](#). The application form will request you to attach your resume as well as any other required documents. Applications sent via email or via careers online will not be accepted. The deadline for applications is specified on the website