



Indigenous STEM Instructor

Job Description

Terms of Appointment

Full-Time **April 28th, 2025**
through to **Aug 31st, 2025**.

Remuneration

\$18.47-19.04 per hour at 35
hours/week.

Why Join Geering Up

- Science communication and teaching experience; teaching hours with Geering Up can typically be accepted by Education programs to fulfill admissions requirements.
- First Aid & CPR certification (unless currently certified)
- Access to a national network of STEM outreach organizations. Learn more about the Actua network [here](#)
- Training on topics such as classroom management, working with youth with exceptionalities, utilizing educational technology
- Equity, Diversity, and Inclusion training
- Leadership & program development opportunities for returning staff members

What is Geering Up?

UBC Geering Up Engineering Outreach is a non-profit organization dedicated to engaging the children and youth of British Columbia in STEM (Science, Technology, Engineering and Math) through fun, innovative, and hands-on experiments and projects. Systemic barriers prevent many people from pursuing careers in STEM, so Geering Up strives to reach all children and youth, regardless of gender, ethnicity, culture, or socio-economic status. Over the past 29 years, we have reached youth through events, summer camps, in-school workshops, community outreach trips, clubs, and more. Find more information about our programs [here](#).

What skills are we looking for?

- Strong Experience in STEM
- Lived experience as (or experience working with) underprivileged and Indigenous youth is an asset
- A driver's licence is strongly preferred
- Excellent teamwork, leadership, and interpersonal skills
- Proven ability to work independently and problem solve in a variety of challenging situations without direct supervision, potentially in remote areas
- Experience or interest in working in remote areas across British Columbia
- Special consideration for those with formal training in special education and/or disability theory, those who have worked in a summer camp or land-based learning environment in the past, and those with a personal connection to Indigenous communities
- All Geering Up staff must have a Criminal Record Check on file before they may work with children

We encourage candidates to apply even if they meet only some of the skills criteria listed above

What would you do in this role?

- Deliver science, technology, engineering and math (STEM) curriculum
- Develop and adapt curriculum as needed for programming delivery
- Act as a facilitator of knowledge and role model during outreach programs
- Follow safety and risk management policies and ensure every student is safe and experiencing a positive learning environment
- Supervise, assist in training and provide guidance to volunteer personnel
- Complete all evaluations and reports in a timely manner
- Assist in prep tasks including purchasing, preparation of materials, and packing supplies
- Perform other duties, as requested by the Camp Coordinators

How to Apply

Application form can be found on our website:

www.geeringup.apsc.ubc.ca/staff/

You must apply via this form.

Applications sent via email or via careers online will not be accepted. The deadline for applications is on the website.