



InSTEM Research/Curriculum Dev. Intern Job Description

Terms of Appointment

Part-Time: July 2nd, 2025 to August 29th, 2025

Wage

\$18.47 per hour at 15 hours/week. To be paid out according to the calendar set by UBC payroll.

Why Join Geering Up

- Connect with students who have university experience & a network of Indigenous students
- Training on topics such as classroom management, working with youth with exceptionalities, utilizing educational technology and more
- Learn about equity, diversity, and inclusion in the workplace
- Leadership & project management development opportunities
- Fun summer work experience

Come work with Geering Up

UBC Geering Up Engineering Outreach is a non-profit organization dedicated to engaging children and youth of British Columbia in STEM (Science, Technology, Engineering and Math) through fun, innovative, and hands-on experiments and projects. Geering Up strives to reach all children and youth, regardless of gender, ethnicity, culture, or socio-economic status.

What you will learn:

- How to develop workshops for K-12 youth involving STEM education.
- How to collaborate with instructors and other GU members to refine activities.
- Develop the ability to work efficiently on self-directed projects
- Planning, organizing, and revising curriculum to meet program goals.
- Organizational and time management skills to manage multiple projects and meet deadlines
- Real-world STEM applications to show how concepts apply beyond the classroom

Your role:

- Plan and develop science, technology, engineering and math (STEM) curriculum that are fun, engaging and culturally relevant to a diverse group of participants.
- Design activities that encourage experimentation, problem-solving, and critical thinking.
- To make STEM education fun and accessible for Indigenous communities
- Regularly revise curriculum based on participant and instructor feedback and program outcomes to improve curriculum and workshop delivery

How to Apply

Application form can be found on our website: QR Code
Indigenous Gr. 11-12 students & recent highschool grads are encouraged to apply

