Position: STEAM Instructor (In-Class Workshops & Summer Academy)

Employment terms:

- Duration: April 29th, 2020 to August 28th, 2020
  - No shifts from June 15th to 26th
  - Mandatory training: April 29th – May 1st and June 29th – July 3rd
- Salary: $16/hr + 4% in lieu of benefits
- Employment type: Temporary full-time; up to 40 hours/week
- Location:
  - May – June: various schools in Lower Mainland
  - July – August: SFU Surrey or Burnaby
- Reports to: Coordinator, Outreach Programs and Team Lead, Summer Academy

Background:

Science ALIVe, at the Faculty of Applied Sciences, provide opportunities for youth to explore science beyond the textbooks through hands-on, interactive discovery, which stimulates their interest and fosters confidence. Science ALIVe brings experiential learning opportunities to classrooms in Lower Mainland in the months of May and June. The Summer Academy engages children in grade K-7 in areas of engineering, technology, computer science and environment while meeting new friends and undergraduate mentors.

About the position:

STEAM Instructors are responsible for delivering high-quality STEAM workshops in classrooms (May to June) and at the Summer Academy (July – August). Responsibilities include, but not limited to:

For In-Class workshops, the STEAM Instructors will:
- Learn the provided curriculum and prepare each workshops accordingly by organizing supplies and preparing materials
- Travel to participating schools and deliver fun, hands-on workshops while maintaining professional conduct
- Ensure all equipment are safely stored and returned after each workshop.

For Summer Academy, the STEAM Instructors will:
- Learn the provided curriculum and prepare each class accordingly by preparing a daily schedule of activities.
- Ensure all participants and engaged throughout the week by building and maintaining positive relationship.
• Ensure the safety of all participants by following Science AL!VE’s policies and procedure for day-to-day situations such as:
  o Sign-in/out procedure;
  o Classroom supervision and group management;
  o Injuries and first-aid;
  o Missing student and other emergencies.
• Demonstrate excellent customer service by providing timely communication and updates to parents and caregivers during pick-up and drop-off time.

What we are looking for:

• This position is funded through Canada Summer Job Grant. Applicants must be:
  o Canadian citizen, permanent resident or have refugee status.
  o Between 15-30 years of age.
• Minimum 1 year of experience working with large group of children and youth in education or recreation setting.
• Possess current Standard First Aid and CPR-C certification. These certifications must be obtained before April 29th, 2020.
• Successful candidates will be required to provide a Criminal Record Check prior to start date
• Class 5 driver’s license is an asset (for April – June)
• Preference given to students studying in the field of STEAM
• Excellent communication skills.
• Excellent team player.

Please note:
Due to operational needs, we expect employees to work for the full duration of the position outlined in the ‘Employment Terms’ above. If you have vacation plans that overlap with this employment, please indicate this in your application for consideration and approval. Vacation during the months of July and August is limited and time off requests submitted during employment is subject to approval.

How to apply?

Please include the following in your application:
• Up-to-date resume.
• 2-3 references including name, title, relationship and e-mail address.
• In lieu of cover letter, please answer the following in the body of the email:
  o Are you a Canadian citizen, a permanent resident or have refugee status? (Canada Summer Job grant requirement)
Do you current possess Emergency First Aid and CPR-C certification or you willing to obtain before April 29th, 2020?

Preferred work location for Summer Academy (July – August): Surrey or Burnaby

What is your favourite part of working with children and youth? What is the most challenging?

How would you describe your teaching style?

Do you have any events conflicting with this employment schedule ie. vacation? If so, please indicate the dates.

Please email your application to sciencealive@sfu.ca and include your name and position title in the subject line. Applications are accepted until 4:00pm on Monday March 2nd, 2020. Interviews will be held on a rolling basis until vacancies are filled so please submit your application early.