

## **Student Summer Job Opportunity**

## **Youth Technology Camp Instructor**

Destination Exploration Youth Science Program is seeking an enthusiastic individual with a passion for sharing their love of technology with kids. This position will be responsible for engaging grades 3-8 students in a variety of on-campus, technology-based day camps between **June 10**<sup>th</sup> and **August 23**<sup>rd</sup>, **2019**. Have a blast this summer while working with kids in our community leading camps where we'll discover the world around us in cool and crazy ways using a variety of technology! As a member of Destination Exploration, you will not only become part of a dynamic team of instructors at the U of L, but be part of a national network of science outreach programs under Actua, Canada's largest STEM outreach organization.

## **Duties:**

- Develop, prepare and deliver week-long Learning Quest/Codemaker technology camps on campus to children aged 8 to 13.
- Work collaboratively with other instructors to develop activities and to create a safe, educational and fun environment for the campers.
- Effectively supervise all participants at all times while encouraging interactive learning and a team atmosphere.

## Qualifications:

- Experience working with school aged children
- Experience developing educational material (lesson plans, activity development) preferred
- Experience with technology such as robotics (cubelets, LEGO Minestorms EV3, Edisons), Scratch, Code.org, Raspberry Pi, Arduino, MicroBits, 3D printing and Minecraft preferred
- Have a strong background in a science/technology related discipline
- Comfortable swimming and participating in large group physical activities.
- Possess a current First Aid Certification and a clean criminal record check
- Have the ability to effectively communicate with teachers and faculty and to act as an Ambassador of the U of L within our community
- Be creative, resourceful and a team player

Hours for this position are typically between 8:30am and 4:30pm, and may include some early (8:00am) and later (5:00pm) shifts. The wage is \$16.00/hour.

For more information on the programs that this position will be supporting, please visit our website at ULeth.ca/Destination-Exploration/Programs.

To apply, please send your Resume and Cover Letter to Steph Elder at <a href="mailto:steph.elder@uleth.ca">steph.elder@uleth.ca</a>. In your cover letter, please outline a potential STEM-based activity that would be suitable for a group of campers aged 8 to 11. \*EXTENDED DEADLINE\* February 28th, 2019 at 11:59pm.

