

## 2022/2023 WORK STUDY PROGRAM

### JOB POSTING

**JOB TITLE:** ENGN1 - Tech Specialist

**DEPARTMENT NAME:** ENGN

**CONTACT NAME:** David Jackson

#### JOB DESCRIPTION:

Science Venture instructors are a team of dynamic, passionate and engaging leaders who are committed to delivering hands-on science, technology, and engineering programs for youth. Our team strives to provide high-quality high-impact programs to youth in our community, so they can build confidence and be successful in their future.

As Tech Specialist, you will be a point person to overseeing the maintenance of our large library of tech. From micro-controllers such as Micro:Bits and Arduinos, to larger tech such as Ultimaker 3D printers, you will have the time to tinker, tune, test, and troubleshoot. Aside from tinkering with tech you will also play a key role in Science Venture transitioning its operations to new servers and database system. This will involve ensuring all data is transferred from one location to the next in an organized and efficient manner.

#### Duties:

- Adherence to Science Venture's policies at all times
- Maintaining an inclusive and safe space for ALL youth
- Advance preparation for programming through building and testing projects, preparation of materials
- Maintenance of specific educational learning tools.
- Contributing to the transition of Science Venture from one server to another.

## QUALIFICATIONS:

Candidates should have experience working with children and youth in educational or recreational settings, and have a strong ability to deal with behavior management issues. This individual should have outstanding leadership, organizational and communication skills (both written and verbal). This individual should have proven creativity when dealing with diverse situations.

Applicants must:

- Be pursuing a University degree (Science, Engineering, or Education preferred)
- Pass a Criminal background check when hired
- Complete First Aid training with CPR C

Assets:

- A Valid Class 5 BC License with no restrictions (i.e. no "L" or "N")
- Experience in Filming or Video Editing
- Conversational French

Key Competencies

- A passion and interest in education, science, technology, and math
- Experience working/volunteering with youth in a camp or educational setting
- Ability to act as a role model to youth and work in a team environment
- Openness to learning and feedback
- Ability to be resourceful, flexible and adaptable to a fast-paced work environment

**JOB LOCATION ON-CAMPUS:** MACD017

**WORK STUDY WAGE:** \$16.50/hour (including 4% vacation pay)

**DEPARTMENT TOP UP:** \$1.00/hr

**HOURS AVAILABLE:** 100

**HOW TO APPLY:**

<https://www.scienceventure.ca/workstudy>

**Questions: Cover Letter and Resume to:**

David Jackson, Director, Science Venture

Email: [svprograms@uvic.ca](mailto:svprograms@uvic.ca)

Phone: 250.721.8158

APPLICANTS MUST BE ELIGIBLE TO PARTICIPATE IN THE WORK STUDY PROGRAM  
For details go to: <http://www.uvic.ca/registrar/safa/work-study/index.php>