



✉ WWW.TWOSE.CA

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POSTING NO.: ESSF 1561

AFFILIATION: CSU52

**The Edmonton Space & Science Foundation
Instructor – Science Education
Part-Time
2 positions**

The TELUS World of Science – Edmonton's (TWOSE) mission is to: Ignite curiosity. Inspire discovery. Celebrate science. Change lives. Located in Treaty Six Territory, we are the destination to engage Albertans' hearts and minds in science.

TWOSE is committed to diversity, equity, and inclusion. We encourage Indigenous peoples, persons living with disability, sexual and gender minorities, women and members of all minority groups to apply. All qualified candidates are encouraged to apply.

POSITION SUMMARY:

As an Instructor, this individual must proactively engage, inform and stimulate students & teachers by providing knowledgeable instruction and explanation of procedures and observed results in activities. An Instructor possesses thorough knowledge of all curriculum-based school science education programs, and the necessary skills and knowledge to operate all specialty equipment used in the presentation of programs. Presentations may occur on-site, at client locations or via technology.

Instructors are involved with providing input into the assessment of overall program effectiveness and future program development.

DUTIES AND RESPONSIBILITIES:

In conjunction with and under the direction of the Director of Education and the Manager of Education Experience, the incumbent will be responsible for the following:

- Present curriculum based school science education programs to school groups, students and teacher in-service sessions.
- Respond in a knowledgeable manner to requests for information on the TELUS World of Science - Edmonton, our programs and science related questions.
- Ensure all materials, supplies and equipment is available, prepared, in working condition and in the appropriate areas according to organization standards.
- Liaise with group leaders and teachers to promote on-going relationships.
- Participate in the assessment, evaluation and development of science education programs.
- Ensure the safety of all program participants.
- Other related duties as required.

LAT 53° 33' 40" N LON 113° 33' 50" W

QUALIFICATIONS:

Knowledge and Abilities:

- Public speaking, teaching, or theatrical experience.
- Excellent oral and written communication skills.
- Familiar with the Alberta Education Science Curriculum.
- Working knowledge of general science.
- General knowledge of science lab practises.
- Excellent customer service skills.
- Knowledge and experience in early childhood education (preferred).
- Bilingual (English/French) is considered an asset.
- Understanding of interactive technology.
- May be required to lift and carry up to 50 lbs.

Education and Experience:

- University or equivalent Post-secondary degree in Education
- Post degree formal classroom instructional experience.
- Alberta Teaching Certificate (preferred).
- Post-Secondary degree/diploma or extensive experience in one of the following areas an asset:
 - Technology
 - Science
 - Science Communication

Note: A clean Police Information Check including the vulnerable sector is a condition of employment for successful candidates. The check must be completed prior to commencement of work and is the financial responsibility of the candidate.

COVID-19 Notice: TELUS World of Science - Edmonton has implemented a COVID-19 Vaccination Policy. Employees must be fully vaccinated against COVID-19 and provide proof of vaccination. Please note that this policy applies to all employees, including new hires, and volunteers. If your application is successful, you will be asked to provide proof of vaccination or request an exemption.

Wages: \$26.04-\$32.29 per hour based on the 2017-2022 Collective Agreement (PT235).

Hours of Work: Up to 20 hours per week, based on booking demand. Must be available Monday to Friday between 9:00am-3:00pm, for shifts 3 to 6 hours per day.

Opening Date: February 14, 2022

Closing Date: February 21, 2022

How to Apply: hr@twose.ca

Please include cover letter and resume in one document. We thank all applicants and advise that only those selected for an interview will be contacted.