

**WWW.TWOSE.CA** 

Q 11211 142 STREET NW EDMONTON, AB T5M 4A1

780-452-9100

Posting: ESSF 1788 Affiliation: CSU 52

# The Edmonton Space & Science Foundation Instructor – Science Education Temporary Part-Time (September 24,2025 – June 26,2026) Up to 3 positions

Located in the heart of amiskwacîwâskahikan 
\[ \subseteq \in \cdot \cdot \cdot \subsete \subsete \cdot \cdot

We take pride in building a culture that is diverse, equitable, and inclusive. Science is for everyone, and the Science Centre team is as diverse as our guests. We encourage Black, Indigenous, and racialized peoples, persons living with disability and neurodiversity, women, sexual and gender minorities, and members of all minority groups to apply.

Be part of an organization that values diverse perspectives, identities, abilities, and expressions. From cosmic discoveries through telescopes to 'Aha!' moments under microscopes, join the Science Centre team as we work towards our vision of becoming the trusted hub of science engagement, pushing boundaries and igniting curiosity.

#### **POSITION SUMMARY:**

Under the direction of the Manager, Education Experience, the Instructor, Science Education is primarily responsible for inspiring a love of science in young learners through the delivery of curriculum-based school science education programs, which may occur onsite, at client locations, or via technology.

As an Instructor, Science Education, you will bring our programs to life for students and teachers through a unique blend of instructive skill and passion for science. Ideal candidates will possess thorough knowledge of our curriculum-based programs and become adept at utilizing the necessary skills and knowledge required to operate all specialty equipment used in program presentation.

Instructors also support the stewardship of our programs through program maintenance, input into the assessment of program effectiveness, and future program development.



• 11211 142 STREET NW EDMONTON, AB T5M 4A1

780-452-9100

## **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 positive ongoing relationships;
- Participate in the assessment, evaluation and development of science education programs;
- Ensure the safety of all program participants; and
- · Other related duties as required.

# **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 practices
- 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-Secondary degree/diploma or extensive experience in one of the following areas an asset: technology, science, or science communication
- Post-degree formal classroom instructional experience
- Alberta Teaching Certificate (preferred)
- Valid Alberta driver's license with a good driving record.

**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.









**Wages:** \$26.54-\$32.79 per hour based on the 2023-2024 Collective Agreement with Civic Service Union 52 (PT235).

**Hours of Work:** Up to 25 hours per week, based on booking demand. Must be available Monday to Friday as well as occasional evenings and weekends as needed.

Opening Date: September 2, 2025

Closing Date: September 9,2025

How to Apply: <a href="mailto:hr@twose.ca">hr@twose.ca</a>

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.