TELUS WORLD of SCIENCE Edmonton WWW.TWOSE.CA

• 11211 142 STREET NW EDMONTON, AB T5M 4A1

**C** 780-452-9100

POSTING NO.: ESSF 1582 AFFILIATION: CSU52

## The Edmonton Space & Science Foundation LEAD SCIENCE PRESENTER Full Time

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:**

TELUS World of Science – Edmonton is currently hiring Lead Science Presenters. The Lead Science Presenter is a passionate science leader who is eager to take on new challenges and champion the science presentations at the TELUS World of Science.

The Lead Science Presenter is primarily responsible for educating and communicating with visitors to create meaningful connections between guests and a science-related theme or message. This individual will inspire all guests by initiating conversations and other presentation formats including talks, demonstrations, hands-on science opportunities, and exhibit interpretation. This individual must approach their work with a feeling of excitement, curiosity, and wonder.

The Science Presenter reports to Director, Science Experiences with primary supervision by assigned Staff Scientists.

We are looking to staff the following areas: Science Garage, and the Health Zone. In your letter of application, please highlight which location best suits your skills, knowledge, and experience.

# **DUTIES AND RESPONSIBILITIES:**

The Lead Science Presenter will:

- Contribute to the development and maintenance of TWOSE procedures.
- Assist with the development of the science presentations to support the vision, mission and core values of TWOSE.
- Lead inquiry and skills-based activities and programs, demos.

WWW.TWOSE.CA



- 11211 142 STREET NW EDMONTON, AB T5M 4A1
  - **C** 780-452-9100
- Responsible for the care and safe use of activity materials and exhibit spaces,
- Ensure program components are set up and all areas are cleaned appropriately,
- Operate various computer and electronic equipment used in the galleries and theatres,
- Positive role model for TWOSE volunteers and thrive as part of a team of people with diverse backgrounds.
- Ensure the galleries are well maintained providing feedback on operations or guest interaction.
- Motivate, support and train TWOSE Science Presenters and gallery volunteers to deliver consistent, enthusiastic science experiences.
- Perform weekend exhibit supervisor responsibilities including management of science presenters' and volunteers' daily activities, troubleshooting programming or exhibits operations as required, and
- Other duties as required

### **QUALIFICATIONS:**

Knowledge and Abilities:

- Strong working knowledge of public interpretation or science communication techniques
- Strong public speaking or presenting skills with the desire to share, collaborate, create, and experiment with all ages and audiences.
- An outgoing personality with the ability to adapt quickly and readily to learn new skills.
- Excellent interpersonal and communication skills, and the ability to work both independently and as part of a team.
- Deep discipline-specific knowledge related to the positions. Example: Health Zone needs biology, human physiology, and anatomy experience with a good understanding of proper laboratory practices. Science Garage needs Engineering, Computer Coding, or "tinkering" experience.
- Ability to provide positive leadership and mentorship for a dynamic and diverse team.

### Education and Experience:

- Degree/certificate in Education, Science, Science Communication or similar field (Biology, Kinesiology, Engineering) is preferred. Combination of other education and experience will be considered.
- Program development, strong research skills and supervisory experience an asset.
- 3 to 5 years of experience with audience engagement in an informal learning environment

**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.

WWW.TWOSE.CA 11211 142 STREET NW EDMONTON, AB T5M 4A1

**C** 780-452-9100



Wages: FT140 \$46,637.52 to \$58,382.22 based on 2017-2022 Collective Agreement.

**Hours of Work:** Must have weekday and weekend availability. Regluar shifts would be Wednesday thru Sunday OR Friday thru Tuesday totaling 37.5 hours weekly or 75 hours biweekly.

**Opening Date:** May 4, 2022 **Closing Date:** Until suitable candidate is found, resumes will be reviewed May 11, 2022

How to Apply: hr@twose.ca

TELUS WORLD

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.