

VOLUNTEER OPPORTUNITIES SUMMER 2017

Your Experience Could Open a Door to Discovery!

Share your expertise and love of working with people to help others discover the world and beyond in a fun and interactive environment. A variety of unique opportunities await you in educational or ambassador roles as a volunteer staff member at TELUS World of Science.

EDUCATIONAL POSITIONS - THE ADVENTURE BEGINS WITH YOU!

GALLERY GUIDE & INTERPRETER

Make Science Sizzle and help others discover the world and beyond as you guide visitors through interactive learning opportunities within our dynamic exhibit galleries. This is a great opportunity to showcase your experience and share your love of science and/or technology with others! Your demonstrated enthusiasm, strong communication skills and engaging personality will highlight the fun of science and enhance our visitors' learning experience. Themed exhibits include: health, space, environment, a children's-themed *Discoveryland*, and more!



Interpretive shifts can be scheduled on the same day each week throughout the summer, OR the equivalent number of hours (minimum 40) can be completed over a compressed 2 to 3 week period, with daily shifts 4 to 6 hours in length scheduled each week.

Daily Shifts, (Mon - Sun): 10:30 am – 2:30 pm
 12:15 pm – 4:15 pm OR

Shifts in Weekly Blocks: Half Day (morning or afternoon, as noted above)
 Full Day 10:30 am – 5:00 pm

SCIENCE GARAGE APPRENTICE & SCIENCE GARAGE WORKSHOP ASSISTANT



The Science Garage invites guests of all ages to get their hands and minds busy with science as they create, compete, tinker, test, and build their way through a wide variety of activities and displays. This highly interactive gallery features several unique elements including a magnetic roller coaster wall, kinetic dance floor, vertical wind tunnels, freedom climber walls, and a refurbished ball machine.

This gallery also features a fully operational makerspace, stocked with a variety of random materials. Guests are tasked with putting their imaginations to the ultimate test by using materials available to complete a specific challenge or build something entirely new.

Daily Shifts, (Mon - Sun): 10:00 am – 2:00 pm OR 2:00 pm – 6:00 pm

ASSISTANT OBSERVATORY ATTENDANT

The Sky Is The Limit When You Share ASTRONOMICAL Information!!

Share your passion for astronomy and showcase the skies above as an Assistant Observatory Attendant. Our knowledgeable Observatory Attendants supervise the set-up and use of telescopes during public observing sessions, and share relevant information to lead our visitors on an astronomical adventure. Knowledge of astronomy and the constellations is required, as well as prior telescope experience and strong communication skills.



Operation and staffing of this out-door facility is weather-dependent.

Daily Shifts, (Mon - Sun): 1:00 pm - 5:00 pm
 6:30 pm - 10:00 pm

For more educational and hosting Volunteer Opportunities, please see over.....

ROBOTICS LAB ATTENDANT

Help Visitors Navigate a Robotics Experience! Provide leadership and guidance to teams of visitors as they program LEGO® EV3 robots to perform tasks and tackle challenges. Your strong leadership skills, computer proficiency and engaging personality will support our visitors in this endeavour!

Weekend Shifts Only (Sat, Sun. & Holidays): 12:45 pm – 5:00 pm

During the summer months only, the Robotics Lab will be used Monday through Friday for Summer Robotics Camps. If you would like to be involved in this area during the weekdays, please refer to the Assistant Camp Leader position below for more details.

SUMMER CAMP POSITIONS - PUTTING THE FUN INTO SUMMER LEARNING!

ASSISTANT CAMP LEADER (ACL):

Help Others Discover the SCIENCE OF FUN!! Join our camp staff as an ACL to help lead young participants on a learning adventure. You will work with camp instructors in a classroom setting to encourage interactive learning in a variety of science, robotics and/or computer camps designed specifically with fun in mind for youth 4-14 years of age.

If you have a sincere interest in working with children and a desire to help others develop their knowledge in the area of science, join us to share the "WOW" factor and the wonderment of discovery. Previous experience supervising and/or teaching children, as well as strong leadership skills, will ensure success in a fun and interactive learning environment. A description of each camp can be viewed at www.telusworldofscienceedmonton.ca/get-involved/volunteer.

Summer camp shifts are scheduled Monday to Friday, and therefore require full-week volunteer commitments. Shifts are **half-days**, Monday to Friday, either mornings or afternoons. ACL's are scheduled a **minimum of 3 camps** during the summer. Persons working **full-days**, consisting of both a morning and afternoon shift, are therefore able to complete 2 of their minimum 3-camp requirement in just one week. Applicants should be a minimum 15 years of age with Grade 9 Science.

Half-Day Shifts, (Mon - Fri): 8:00 am – 12:30 pm OR 12:00 pm – 4:30 pm

Full-Day Shifts, (Mon - Fri): 8:00 am – 4:30 pm (with break)

VISITOR SERVICES HOSTING & AMBASSADOR POSITIONS



HOSPITALITY HOST:

Help Greet the World! You will be instrumental in welcoming our visitors, identifying their needs, responding to questions, and directing them to their required destination in a timely and efficient manner. Your enthusiasm, effective communication skills, and commitment to service excellence will be valuable assets to you in this hospitality role. Hosts will be positioned in a variety of key traffic areas and queuing stations within the main lobby area. The ability to manage crowds and remain on your feet in a fast-paced environment are requirements of this position.

Daily Shifts (Sun – Sat): 9:30 am – 1:30 pm 1:30 pm – 5:30 pm

SCHOOL PROGRAM HOST **NOW RECRUITING for 2017 Fall Placements! (September 2017 to June 2018)**

Field Trips to Visit Us are Awesome! Help welcome and usher visiting schools to their scheduled program activities. Shifts are available Monday to Friday, Sept. to June. Please refer to our website for more information.

For more information about Volunteer Opportunities:

- Refer to our website at: telusworldofscienceedmonton.ca/volunteer,
- Email vr@twose.ca, or
- Contact Volunteer Resources at 780-452-9100