



Make working for
The City work for you.



Confined Entry Operator

If you are committed to public service, enjoy collaborating with others, share our values and have a desire to learn and grow, join [The City of Calgary](#). City employees deliver the services, run the programs and operate the facilities which make a difference in our community. We support work-life balance, promote physical and psychological safety, and offer competitive wages, pensions, and [benefits](#). Together we make Calgary a great place to make a living, a great place to make a life.

The City is committed to fostering a respectful, inclusive and equitable workplace which is representative of the community we serve. We welcome those who have demonstrated a commitment to upholding the values of equity, diversity, inclusion, anti-racism and reconciliation. Applications are encouraged from members of groups that are historically disadvantaged and underrepresented. Accommodations are available during the hiring process, upon request.

Under direct supervision of the Senior Operator in Confined Entry, within Wastewater Collections Operations & Maintenance, as the Confined Entry Operator you will perform the following primary duties:

- Prepare to enter confined spaces by reviewing blueprints, engineering plans and section books, confirming required services and setting up job site and equipment (e.g. traffic set-up, tripod, harness, winch and SCBA) for employees entering the confined space.
- Control hazards and entering spaces once made safe to proceed.
- Operate in a team environment which includes training to work on a Confined Entry Crew. Work as the tending worker, or as an entrant into confined spaces (e.g. manholes and pipes), test, monitor and control gas and oxygen levels (e.g. venting). Perform onsite inspections, and tight spaces. Access to sites will be by vehicle or walking with observation of hazards including recording and controlling conditions.
- Install and repair water, wastewater and stormwater infrastructures such as skimming weirs in storm water ducts, repairing manholes (e.g. installing invert, benching steps and down drops and removing obstructions) and installing flow metering and sampling equipment.
- Work throughout the City of Calgary, with an expectation to collaborate with various levels of leadership, be the eyes and hands of requests, and complete work orders relating to the work of Water Services including its partners – including but not limited to:
 - Installing, maintain and monitor flow metering and sampling equipment to obtain industrial sampling for lab.
 - Assisting groups that do not maintain their own Confined Entry Crews.
- Complete documentation such as Confined Entry Permits, daily journals and records documenting gas readings.
- Enhance observational skills and experience through in-house training, including hands-on learning and classroom instruction. Leverage your existing experience while gaining new knowledge through real-time, on-the-job opportunities tailored to various situations.
- Adapt to rotating shift work, with some after hour jobs as required. Operate in locations from farmland to plants, to high traffic-controlled roadways.

Qualifications

- A High School diploma or equivalency (e.g. GED) with at least 4 years water/wastewater utility experience.
- A valid Class 3 Driver's License (or provincial equivalent) with Q endorsement.
- Applicants must successfully complete Self-Contained Breathing Apparatus (SCBA) training.
- Demonstrated ability and willingness to use software and desktop or remote devices.
- Excellent interpersonal and adaptability skills are required to succeed in this position.

Pre-employment Requirements

- Must obtain a City of Calgary [operator's permit](#).
- Successful applicants must provide proof of qualifications.

Union: CUPE Local 37
Position Type: 2 Permanent
Compensation: \$35.69 – 39.53 per hour
Hours of work: Non-standard 38 hour work week
Audience: Internal/External

Business Unit: Water Services
Location: Various
Days of Work: This position typically works 12 hours shift, Monday to Wednesday or Thursday to Saturday, rotating every 4 weeks, with one Sunday makeup day every 6 weeks.
Apply By: June 12, 2025
Job ID #: 312048

Apply online at www.calgary.ca/careers