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The City work for you.



Laboratory Technician

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.

As a Laboratory Technician, you will provide a wide range of support to deliver quality analytical services in Water Quality Services (WQS). Primary duties include:

- Manage sample integrity by utilizing Lab Information Management System (LIMS) operating and maintaining online, field, and analytical lab instruments.
- Communicate with plant operators, field crews, and contractors.
- Analyze water, wastewater, and stormwater samples for a variety of regulatory parameters, such as: pH, nutrients, alkalinity, and solids as an example.
- Follow laboratory quality practices and maintain accurate records in accordance with the International Organization for Standardization (ISO)/ International Electrotechnical Commission (IEC) 17025 standard.
- Perform other laboratory support duties, such as: solution preparation, cleaning glassware, ordering chemical supplies, and preparing sample bottles.

Qualifications

- A completed 2 year technical diploma in Chemistry, Chemical Technology, Environmental Sciences, or a related field.
- At least 2 years of experience in an environmental or water laboratory accredited to ISO17025 standards.
- A valid Class 5 Driver's License (or provincial equivalent) with no more than 6 demerits, or a Graduated Driver's License (GDL) with no more than 4 demerits, with no current suspensions or charges pending.
- Proven organizational, analytical and communication skills and intermediate proficiency with Microsoft Office are essential for success in this role.
- Experience with advanced analytical instrumentation and plant process related analysis would be considered assets.

Working Conditions: This position is exposed to chemicals, compressed gases and infectious micro-organisms. Personal Protective Equipment (PPE) is required.

Pre-employment Requirements

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

Union: CUPE Local 38
Position Type: 1 Temporary (up to 18 months)
Compensation: Pay Grade 9 \$37.79 - 50.55 per hour
Hours of work: Standard 35 hour work week
Audience: Internal/External

Business Unit: Water Services
Location: 4302 15 Street SE
Days of Work: This position works a 4 week rotation including weekends and statutory holidays.
Apply By: March 15, 2023
Job ID #: 307235

Apply online at www.calgary.ca/careers