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## Laboratory Technician

If you are committed to public service, enjoy collaborating with others, share our <u>values</u> 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 and offer competitive wages, pensions, and <u>benefits</u>. Together we make Calgary a great place to make a living, a great place to make a life.

Laboratory Technicians 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

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

## Qualifications

- A completed 2 year Technical Diploma in Chemistry, Chemical Technology, Environmental Sciences, or a related field, plus a minimum of 2 years of experience in an environmental or water laboratory.
- A valid Class 5 Driver's Licence (or provincial equivalent) with no more than six demerits, no current suspensions or charges pending.
- Strong 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.

## **Pre-employment Requirements**

- · Ability to obtain a City of Calgary operator's permit.
- Successful applicants must provide proof of qualifications.

An offer of employment for this position will be conditional on an applicant passing a pre-employment drug test. Failure to pass a pre-employment drug test may prevent an applicant from being hired into any safety sensitive position for a period of up to twelve months.

Union: CUPE Local 38	Business Unit : Water Resources
Position Type: 4 Temporary (up to 12 months)	Location : Various Locations
Compensation: Pay Grade 9 \$35.43 - 47.40 per hour (2017 Rates)	Days of Work :This position works a 5 day work week with one day off in a 3 week cycle.
Hours of work: Standard 35 hour work week	
Audience: Internal/External	Apply By : November 21, 2018
	Job ID # : 301424

About our organization