

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 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.

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.

Pre-employment Drug Test: An offer of employment for this position will be conditional on an applicant passing a pre-employment drug test. This test assesses for use of drugs including cannabis. 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: Up to 2 Temporary (Up to 18 months)

Location: Various locations

Compensation: Pay Grade 9 \$35.96 - 48.11 per hour

Days of Work: These positions work a 4 week rotation including weekends and statutory holidays.

Hours of work: Standard 35 hour work week

Audience: Internal/ External

Apply By: June 3, 2021

Job ID #: 304047

We value diversity of expertise, talent and opinion which creates an innovative and collaborative environment.

We are committed to a respectful and [inclusive workplace](#) and welcome applications from all qualified individuals.

Apply at:

https://recruiting.calgary.ca/psc/pdhr/EMPLOYEE/HRMS/c/HRS_HRAM_FL.HRS_CG_SEARCH_FL.GBL?FOCUS=Applicant&Page=HRS_APP_JBPST_FL&JobOpeningId=304047&PostingSeq=1&SiteId=1&