

EDMONTON

Environmental Engineer (Revised: Closing Date) Job Number: 19829

The City of Edmonton, recognized as one of Alberta's Top Employers and one of Canada's Best Diversity Employers in 2014, continues to attract and retain employees who are passionate about their community, proud of the work they do and committed to making Edmonton a great place to live, work and play.

Drainage Services requires a professional engineer to work in the Infrastructure Planning group. This position is focused on stormwater management to minimize the drainage system impact to the watershed. The successful candidates will be responsible to:

- Develop strategies, projects and programs to advance stormwater/water quality management
- Prepare project plans, budget, cost estimate, terms of reference, request for proposals, and business cases
- Direct activities of a Project Team and manage activities of consultants retained by the City on a project basis
- Review developer/consultant proposals and technical submissions such as feasibility study and concept plan reports, environmental monitoring reports, Environmental Screening Reports, Environmental Impact Assessment Reports
- Support research and implementation of stormwater management practices
- Coordinate and facilitate drainage projects with Stakeholders, Consultants, Civic Departments, and various levels of Governments
- Participate in Drainage Branch public outreach activities as required and ISO 14001 on-going needs
- Liaise with external agencies affecting the City's drainage system and its conformance to the Canadian Environmental Protection Act, Environmental Protection and Enhancement Act, etc.

To visualize what it is like to be on our team, visit [The Engineers & Technologists Talent Hub](#).

Qualifications:

- Bachelor of Science Degree in Environmental Engineering, Civil Engineering, Chemical Engineering, Water Resources Engineering from a recognized University
- Post graduate courses in water resources and environmental engineering are considered an asset;
- Registration with APEGA as a P.Eng. or eligible for registration with APEGA;
- Experience in planning, design, and construction of environmental management projects and drainage facilities;
- Experience in project management, project coordination, and contract management;
- Knowledge of engineering principles related to aquatic systems, water resources, municipal systems, hydrology, water quality, and environmental engineering;
- Knowledge of the City's Bylaws and servicing standards, land use planning and approval process;
- Proficient in data analysis, and ability to interpret engineering documents, prepare reports, and apply hydraulic models;
- Effective written/verbal communication skills;
- Self-motivated, can work independently and in a team environment, and enthusiastic in the work area;
- Possession of an Alberta Class 5 driver's license or operators licensing equivalent recognized by the *Operator Licensing and Vehicle Control Regulation*, Alta. Reg. 320/2002.

Hours of Work: 36.9 hours per week, Monday- Friday. Hours of work may be subject to the terms and conditions of a variable hours of work program

Salary Range: 91M, Salary Grade: PE2, \$70,356 - \$100,510 (Annually). Those individuals not having the Professional Engineer (P.Eng.) designation may be considered for the position at a lower Salary Grade: PE1, \$56,150 - \$80,220 (Annually).

General:

- The City of Edmonton thanks applicants for their interest in this opportunity. Candidates considered for the position will be contacted.
- We are an equal opportunity employer. We welcome diversity and encourage applications from all qualified individuals.

The Province of Alberta is a party to the federal Agreement on Internal Trade, the Trade, Investment and Labour Mobility Agreement with British Columbia, and the New West Partnership Trade Agreement with British Columbia and Saskatchewan. All of these agreements promote labour mobility between the provinces. Applicants may obtain information regarding recognition of extra provincial credentials at www.newwestpartnershiptrade.ca/

Recruitment Consultant: AP/TL

Classification Title: Engineer 2 (Civil)

Posting Date: Oct 9, 2014

Closing Date: Oct 20, 2014, 11:59:00 PM

Number of Openings (up to): 1 - Permanent Full-time

Union: Management

Department: Planning Administration (Financial Services and Utilities)

Work Location(s): Century Place, 6th Floor, 9803 - 102A Avenue Edmonton T5J 3A3



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OR <https://edmonton.taleo.net/careersection/2/jobdetail.ftl?lang=en&job=19829&JB-10535>

Applicants are encouraged to use our online application system. Applicants applying by fax (780)496-8063 or by mail/drop-off at the Employment Centre, Main Floor, City Hall, #1 Sir Winston Churchill Square, Edmonton, AB T5J 2R7, will be sent necessary application documents.