

Manitoba Government Job Opportunities

Senior Electrical Design Engineer

Regular/Full-Time

Manitoba Consumer Protection and Government Services

Technical Services, Capital Projects Planning and Delivery

Winnipeg, Manitoba

Advertisement Number: 42824

Salary Range: \$85,506.00 - \$108,637.00 per year

Closing Date: May 28, 2024

The Manitoba government recognizes the importance of building an exemplary public service reflective of the citizens it serves, where diverse abilities, backgrounds, cultures, identities, languages and perspectives drives a high standard of service and innovation. The Manitoba government supports equitable employment practices and promotes representation of designated groups (women, Indigenous people, persons with disabilities, visible minorities).

Employment Equity is a factor in selection for this competition. Consideration will be given to women, Indigenous people, visible minorities, and persons with disabilities.

An eligibility list may be created for similar positions and will remain in effect for 12 months.

Candidates who do not meet all essential criteria may be considered on an underfill basis at a commensurate rate of pay.

Capital Projects Planning and Delivery (CPPD) is a division within the Department of Consumer Protection and Government Services. CPPD's core business area responsibilities are Capital planning, technical services support, and the delivery of capital projects for core government departments (excluding the Department of Transportation & Infrastructure, and the Department of Health). Further responsibilities include Central coordination, negotiation, and implementation of federal-provincial cost-shared capital infrastructure programs and projects.

Conditions of Employment:

- Must be legally entitled to work in Canada.
- Must provide and maintain a satisfactory Criminal Record Check

- Must have a Bachelor-level degree in Electrical Engineering
- Must be registered or eligible for registration as a Professional Engineer with Engineers Geoscientists Manitoba
- Must have a valid Class 5 Driver's license and able to provide a satisfactory Driver's abstract.

Qualifications:

Essential:

- Experience related to electrical engineering retrofit design of fire alarm, security systems, and/or building electrical retrofits.
- Project Management experience in delivering projects from inception to the completion of construction.
- Experience leading a diverse technical engineering team responsible for the delivery of engineering analysis, design services and projects.
- Knowledge of Canadian codes, standards and engineering principles related to electrical design and construction for buildings.
- Interpersonal skills with the ability to effectively communicate with internal and external contacts.
- Written communication skills
- Verbal communication skills
- Decision making skills and the ability to demonstrate a high degree of initiative and judgement.
- Organizational and time management skills with the ability to manage multiple priorities.

Desired:

- Knowledge and use of design software and computer assisted drafting (including AutoCAD and related software)
- Experience in the preparation of Capital Project budgets and evaluating projects for the Capital Estimates process.
- Certification in Project Management

Duties:

Reporting to the Manager, Electrical Engineering Section, the Senior Electrical Design Engineer is responsible for providing professional electrical engineering services for the Branch, the Division, and other departments and agencies of the government. As a Registered Professional Electrical Engineer in the Electrical Engineering Section, this position is responsible for the design, development, coordination, and implementation of Electrical projects within the government inventory. The Senior Electrical Design Engineer will supervise and mentor team members, complete design reviews on a variety of electrical systems. In addition, this position may be required to assume the Electrical Engineering Managers position if they are away.

APPLY TO:

Advertisement No. 42824
Talent Acquisition – Executive Recruitment
Human Resource Services
608-330 Portage Avenue

Winnipeg, MB. R3C 0C4
Phone: 204-945-6892
Fax: 204-945-0601
Email: PSCExecutivejobs@gov.mb.ca

Applicants may request reasonable accommodation related to the materials or activities used throughout the selection process.

*When applying to this position, please indicate the **advertisement number** and **position title** in the subject line and/or body of your email. Your cover letter, resumé and/or application must clearly indicate how you meet the qualifications.*

Please be advised that job competitions may be grieved by internal represented applicants. Should a selection grievance be filed, information from the competition file will be provided to the grievor's representative. Personal information irrelevant to the grievance and other information protected under legislation will be redacted.

We thank all who apply and advise that only those selected for further consideration will be contacted.

