



## **Join the City of Medicine Hat as a MW Technologist II** Permanent Full-Time, On-Site

Join the City of Medicine Hat as an MW Technologist II and play a key role in supporting our Municipal Works Engineering teams. This junior technical position provides hands-on experience with roadway and drainage infrastructure, offering a great opportunity for growth in civil engineering technology. If you're ready to apply your technical expertise and contribute to the city's development, this role is for you!

### **Your key responsibilities**

- Provide technical assistance for sidewalks, traffic control devices, snow clearance, and street sweeping.
- Administer and maintain a system for receiving and tracking public and field inquiries.
- Conduct inspections related to construction completion and final acceptance certificates (CCC/FAC).
- Support engineering analysis, studies, designs, cost estimates, tenders, and reports.
- Ensure compliance with relevant legislation, standards, and municipal policies.
- Incorporate and manage data within GIS for analysis and asset management.
- Develop and maintain relational databases for asset management and maintenance.
- Prepare drawings, plans, and maps for roadway and drainage infrastructure.
- Use survey equipment such as Total Station, GPS, and electronic locating devices.
- Liaise with city departments, consultants, and contractors to support municipal projects.
- Train and support field personnel in the use of GIS software and field computers.
- Assist senior technologists in preparing technical specifications.

## What you bring

- Knowledge of civil engineering principles and quality control/assurance practices.
- Ability to perform field calculations and operate precision equipment.
- Strong technical skills in reading/interpreting plans, reports, and technical documents.
- Proficiency in Microsoft Office, GIS, drafting software, and ERP systems.
- Understanding of workplace health, safety, and environmental regulations.
- Effective communication and teamwork skills.

## Qualifications

- Diploma in Civil/Municipal Engineering Technology from a recognized post-secondary institution.
- Minimum of two (2) years of experience in an engineering technology environment or as a CMH Technologist I.
- Membership (or eligibility) in ASET and Alberta Society of Engineering Technologists (C.E.T.).
- Valid Class 5 Alberta Driver's License with an acceptable driving record.
- A combination of relevant education and experience may be considered.

## Why join us?

- **Make a Difference:** Contribute to the growth and development of our employees, fostering a culture of continuous learning and professional advancement.
- **Collaborative Environment:** Work with passionate professionals dedicated to achieving excellence and driving positive change.
- **Career Growth Opportunities:** Access ongoing training, development programs, and advancement opportunities to support your professional growth.
- **Competitive benefits package:** Enjoy a comprehensive benefits package including competitive base salary, health, dental, retirement plans and more.
- **Competitive rate of pay** starting at \$41.68 per hour
- **Relocation assistance available:** Our vibrant community offers something for everyone, from the lowest combines tax rates in the county and affordable utility costs to a welcoming environment where people of all background thrive. With a diverse range of cultural experience, beautiful parks, and a sunny four-season climate, Medicine

Hat is a place where you can truly feel at home. Explore the unique opportunities that make our city a great place to live, work, and connect with others.

**#brightideas**