



Light Rail Transit (LRT) Mechanic Trainee

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, promote physical and psychological safety, 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.

The City is committed to fostering a respectful, inclusive and equitable workplace which is representative of the community we serve. We welcome those who have demonstrated a commitment to upholding the values of equity, diversity, inclusion, anti-racism and reconciliation. Applications are encouraged from members of groups that are historically disadvantaged and underrepresented. Accommodations are available during the hiring process, upon request.

[Join our Light Rail Transit \(LRT\) Mechanic Trainee Program](#) and gain hands-on experience working with light rail trains! This role provides practical training in diagnosing issues, developing solutions, and analyzing data to maintain and improve rail systems. Over the 12-month training program, you will learn to fully maintain the Light Rail Vehicle (LRV) fleet, including inspecting, repairing, overhauling, and rebuilding entire vehicles, as well as individual components and subsystems. With dedicated support and hands-on training, you will develop the expertise needed to progress from trainee to Journeyperson.

1. Primary duties include:

- Install and test electrical components such as electrical heaters, control panels, switches, public address systems, electrical motors, electrical fans, compressors, and generating apparatus.
- Identify malfunctions and performance maintenance requirements through periodic inspections, operational testing, and operator reports.
- Carry out all maintenance activities and tasks related to inspection, overhaul, repair, rebuild or replacement of apparatus and components of LRV's deemed necessary by the Foreperson.
- Perform operational tests on vehicles after modifications to verify safe and efficient performance.
- Inspect equipment, prepare work estimates, and complete post-work documentation, ensuring all required records are accurate and finalized.

Note: Upon successful completion of the 12-month Trainee Program, you will continue your employment with the City and be retained and compensated at Step 2 pay Journeyperson 1 Electro-Mechanic in accordance with clause 402.14 in the ATU Local 583 [collective agreement](#).

Qualifications

- A related Journeyperson Certificate in one of the following trades: Truck and Transport Mechanic (On-Road), Heavy Duty Equipment Mechanic (Off-Road), Heavy Equipment Technician, Electric Motor Systems Technician, Automotive Service Technician OR;
- A completed 2-year Electronics Engineering Technology diploma and Certified Engineering Technologist (C.E.T) designation.
- A valid Class 5 Drivers License with no more than 6 demerits, and no suspensions or charges pending.
- Ability to obtain a City of Calgary [Operator's Permit](#).
- Previous experience with LRV equipment and/or a High School diploma is an asset but not required.
- LRT Mechanic Trainees (Electro-Mechanic) must complete, pass, and maintain computer-based modules, LRV rule books, and LRV operator's license without passengers.
- You bring strong diagnostic and problem-solving abilities, along with a proven capacity for independent learning and data analysis.

Working Conditions: This role is based in a garage environment with exposure to vehicle fumes, heavy equipment, noise, and dust. It sometimes involves working in tight spaces, awkward positions, and regularly lifting 20 kg.

Pre-employment Requirements

- A security clearance will be conducted.
- Successful applicants will be required to pass and maintain a [Class 2 medical test](#).
- Applicants will be assessed for appropriate skills. A minimum of 80% on an LRV electro-mechanical aptitude assessment exam is required to be considered for an interview. Only 1 aptitude test may be completed within a 12-month period.
- Successful applicants must provide proof of qualifications.

Union: ATU Local 583	Business Unit: Calgary Transit
Position Type: 7 Temporary (up to 12 months)	Location: 11425 Anderson Station Way SE and/or 3910 54 Avenue NE
Compensation: \$46.94 - 52.54 per hour	Days of Work: Monday - Thursday or Tuesday - Friday, must be available to work evenings, nights and weekends. Day Shift: 06:00 - 16:00. Evening Shift: 15:00 - 01:00. A shift differential will apply to some shifts. Shifts are subject to change based on operational and training needs.
Hours of work: Non-Standard 40 hour work week (10 hours per day)	Apply By: February 13, 2026
Audience: Internal/External	Job ID #: 313404