

JOB DESCRIPTION

Job Title:	Telecom Technician
Location	153 Sixth Avenue Cochrane, Ontario
Immediate Supervisor:	Operations Manager
Salary and Benefits:	As per Collective Agreement – Lineman Installer rate
Hours of Work:	Regular hours of work of 40 hours per week, Monday to Friday from 8:00 a.m. to 4:30 p.m. Overtime and on call required. 30-minute lunch break. 2 x 15-minutes breaks.

Job Summary: This position requires the reliable delivery of a number of features the telecommunications company offers its customers in the 272-exchange area.

Essential Duties and Responsibilities

- 1. Installing, repairing and troubleshooting residential and business telephones/systems.
- 2. Maintaining, troubleshooting and repairing Central Office equipment, data circuits, remote sites.
- 3. Installing and repairing internet services to residential and business clients.
- 4. Installing, repairing and troubleshooting IPTV.
- 5. Perform after-hours work of standby/on-call emergency services of all duties and responsibilities as scheduled and maintain residency or accommodation as required.
- 6. Climbing poles/ ladders/ work at height/ bucket trucks.
- 7. Ability to respond within 30 minutes to CTS main office in Cochrane while performing oncall duties.
- 8. All other duties as assigned.

Desired Minimum Qualifications

- Grade 12 Diploma. Post-secondary in electronics and/or information technology field preferred.
- Excellent computer skills (MS Word, Excel, Outlook)
- Knowledge of Calix, Metaswitch, Comtred, T/Mon and Ubiquiti systems an asset.
- Knowledge and experience with telecommunications systems and installations.
- Knowledge of data systems.
- Good interpersonal and communication skills
- Good physical condition.

- Ability to successfully complete all telecommunications and safety-related courses required.
- Valid Class G Driver's license.
- Candidate must maintain residency, or have identified accommodation during all scheduled standby/on-call periods of employment, permitting not more than a 30 minute response time to CTS Main Office in Cochrane
- Experience driving bucket / radial arm vehicles
- Ability to lift up to 50 lbs frequently

Necessary Knowledge, Skills and Abilities

- Good problem-solving skills
- Bilingualism is an asset.
- Organizational and time-management skills
- Knowledge of MS Software
- Knowledge and experience of telephone systems
- Knowledge of Data Systems
- Knowledge of DSL Systems
- Must not be colour vision deficient

Tools and Equipment Used

- Trucks/ vans
- Bucket/ radial arm truck
- Trencher
- Computers
- Diagnostic equipment (various)

Personal Protective Equipment

- Work Clothes (Arc Flash)
- Safety Boots
- Hard Hat (as required)
- Safety Glasses (as required)
- Others as assigned

Environmental Factors

- This position requires outside work in possible temperature extremes (summer / winter).
- May require walking through heavy snow, on slippery surfaces or uneven terrain.

Physical Demands

Frequency: Constantly – 5 hrs/day plus; Frequently – 2-5 hrs/ day; Occasionally – 0-2 hrs/ day

	Const	Freq	Occ	Never	Comments
MOBILITY					
Sitting			Х		
Standing	Х				
Walking		Х			
Lying Down			Х		
Running				Х	
Bending	Х				
Crouching	Х				
Kneeling	Х				
Crawling			Х		
Twisting			Х		

Balancing		Х	
Throwing		Х	
Climbing –arms & legs	Х		
Climbing – legs only		Х	
Neck – Neutral		Х	
Neck – Flexion	Х		
Neck – Extension		Х	
Neck – Rotation		Х	

	Const	Freq	Occ	Never	Comments
STRENGTH					
Lifting – floor to knees			Х		30-50 LBS.
Lifting – knees to waist		Х			30-50 LBS.
Lifting – waist to shoulder		Х			TERMINALS
Lifting – over head			Х		RAISING PRODS
Carrying – with handles	Х				VARIOUS TOOLS
Carrying – without handles	Х				EQUIPMENT
Pushing			Х		CABLE
Pulling			Х		CABLE
Reach – above shoulder		Х			LINE WORK
Reach – shoulder level	Х				LINE WORK
Reach – below shoulder		Х			LINE WORK
Gripping	Х				PULLING CABLES
Pinching			Х		WIRING
Foot Action			Х		
Hearing – Conversations		Х			
Hearing – Other sounds	Х				EQUIPMENT + HEAVY EQU, CENT. OFF.
Vision – Far		Х			
Vision – Near		Х			
Vision – Colour	Х				DIFFERENTIATE WIRES
Depth Perception		Х			
Feeling – Tactile		Х			
Reading	Х				SERVICE ORDERS
Writing	Х				SERVICE ORDERS
Typing		Х			REPORTS / DSL WORK
Speech	Х				

	Const	Freq	Occ	Never	Comments
WORK ENVIRONMENT					
Inside Work	Х				
Outside Work		Х			
Hot Conditions (>25°C)			Х		DURING SUMMER
Cold Conditions (<10°C)		Х			DURING FALL/ WINTER MONTHS
Humidity			Х		DURING SUMMER
Dust			Х		
Vapour Fumes			Х		EXHAUST
Proximity to moving objects		Х			
Noise		Х			
Electrical Hazards		Х			
Sharp Tools					
Operate Machinery / Vehicles		Х			
Radiant/ Thermal Energy				Х	
Slippery Conditions		Х			

Heights	Х		
Vibration		Х	
Chemical Irritants		Х	
Congested Worksite		Х	
Lighting – Direct	Х		
Lighting – Indirect	Х		
Lighting – Adjustable		Х	EXTENDING LIGHTS
Lighting – Shadows		Х	BASEMENTS / CONFINED SPACES
Travelling	Х		

	Const	Freq	Occ	Never	Comments
PSYCHOLOGICAL					
Work as a Team			Х		
Work Alone	Х				
Interact with Public	Х				
Work to a Deadline	Х				
Decision Making	Х				
Judgement	Х				
Attention to detail	Х				
Irregular / Extended hours			Х		OVERTIME / ON CALL
Opportunity for task rotation		Х			

Additional Comments: