

Position Description



Position Title	Telecommunications Systems Officer
Position No	00081862
Delegation Level	006
Job Designation	Telecommunications Systems Officer
Organisational Unit	Operational Services - West Regional Assets
Work Centre	Townsville
Position Type	Permanent
Rail Safety Worker	Yes
Medical Fitness Standard	NHS Cat 3 ATTP
Performance Plan Type	Team Member/Tech Prof
Shiftworker	No
Classification (Range)	ET3 ELA .3 - ET3 ELA .3
Pay Scale Type	Network E & T
Reports to Position	Coord Operational Serv Mt Isa Line

QUEENSLAND RAIL VALUES:

- 1 Queensland Rail - We do better together
- Treat others with respect - We appreciate everyone's contributions and differences
- Empower our people - We have confidence in our people
- Act Safely - We work safe, to go home safe
- Make a positive difference - We learn from today, to improve tomorrow

Position Purpose

To provide technical support in the maintenance of telecommunications and associated electronic equipment and systems, including radio systems and equipment.

Position Responsibilities

1. Provide technical support to Trackside Systems staff.
2. Conduct workplace coaching/training and workplace assessment against competency standards of field staff.
3. Progress the implementation and application of quality principles and practices through implementing quality procedures relating to the maintenance of telecommunications systems and equipment.
4. Develop audit systems and perform technical inspections and quality audits.
5. Investigate and report on systems and equipment failures and performance anomalies.
6. Perform testing, commissioning and maintenance of equipment and systems as directed.
7. Monitor equipment and system performance and recommend improvement initiatives as directed.
8. Maintain all records and associated documentation relating to asset condition, maintenance programs and costing systems.

Additional Factors

- The appointee will be required to :-
- Comply with Queensland Rail's Code of Conduct;
 - Observe all legal and safety obligations of the organisation;
 - Be available for call out/standby duties, overtime and higher grade relief as required;
 - Be available to work away from home station and travel as



- required;
- Undertake further training considered necessary for the effective performance of the duties associated with the position and career development;
 - Work in a semi-autonomous manner within broad guidelines.

What is the key selection criteria

1. Substantial knowledge of telecommunications systems, equipment and the relevant maintenance standards, technical regulations and standards including radio systems and equipment.
2. Substantial skill in the installation, maintenance and fault rectification of telecommunications equipment and systems including radio systems and equipment.
3. Substantial skill in identifying equipment performance irregularities within the telecommunications network, investigating reoccurring faults and recommending improvement initiatives.
4. Substantial interpersonal, written and oral communication skills.
5. Sound skill in the development of procedures for the maintenance of telecommunications equipment and systems.
6. Sound knowledge of the Workplace Health and Safety Act and relevant Queensland Rail safety policies and standards.
7. Knowledge of and willingness to commit to and work within Queensland Rail's Values and Behaviours.

Pre-employment Checks:

Not Applicable

Pre-employment Qualifications:

What qualifications do I need to hold prior to applying for the position?:

If applicable, an equivalent qualification to those listed below will also be acceptable.

40011590 ACMA Open Cabler Registration
20300281 Nat Drv Lic C (Qld A < 09.04.96)
40009951 G_Electrical Licence (Restricted)

Health, Safety and Environment Responsibilities

Comply with the overarching document called Health, Safety and Environment Responsibilities MD-11-6843 located in the Safety and Environment Management System.

Personal Protective Equipment needs:

Refer to relevant business instructions.

Safety Publications

Refer to relevant business instructions.

Please Note:

Queensland Rail has a random alcohol and other drug testing program.
Testing can occur anywhere, at any time, on any day.