

Position Description



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| Position Title | Signal Electrician |
| Position No | 00072437 |
| Delegation Level | 007 |
| Job Designation | Signal Electrician (Queensland Rail) |
| Organisational Unit | Bowen Wayside Systems Team |
| | Regional Assets |
| Work Centre | Bowen |
| 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) | ET2 ELA .1 - ET3 ELA .2 |
| Pay Scale Type | Network E & T |
| Reports to Position | Co-ordinator Wayside Systems |

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 carry out the installation, maintenance and repair of all signalling equipment and report on the performance and condition of the signalling asset to ensure it's safe and effective operation.

Position Responsibilities

1. Install, maintain and repair signalling equipment including telemetry equipment in accordance with predefined work programs.
2. Repair and adjust mechanical signalling equipment as required.
3. Ensure all work is performed in accordance with Workplace Health and Safety (WH&S) requirements and legislative policies including work activities performed by subordinate employees.
4. Ensure all work is performed in accordance with technical and operational specification and standards including work activities performed by subordinate employees.
5. Maintain all records and associated documentation relating to asset condition, maintenance programs and costing systems.
6. Report on actual work performed against the scheduled work program, and report any equipment performance and condition irregularities.
7. Progress the implementation and application of work procedures and practices in pursuit of ensuring continuous quality improvement.

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;

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- 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. Sound knowledge of wayside signalling equipment and relevant installation and maintenance standards.
2. Sound skill in the installation, maintenance and fault rectification of wayside signalling equipment.
3. Sound knowledge of signalling Safeworking practices and principles.
4. Sound knowledge of the WH&S Act and relevant Queensland Rail policies and procedures.
5. Sound interpersonal, written and oral communication skills.
6. 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?:

20300281 Nat Drv Lic C (Qld A < 09.04.96)
40010252 G_Cert IV Rail Signalling
40010051 G_Electrical Mechanic Licence

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.