

POSITION DESCRIPTION



SENIOR TECHNICIAN ROLLING STOCK

Position No.	MEL2207
Vacancy Type	Internal & External
Classification	PSII 6
Salary	Negotiable
Employment Type	Contract – Full time (permanent position available)
How to Apply	<p>Online applications are preferred. For online application and downloading Application Form, please visit: https://www.mauritiusmetroexpress.mu/job-vacancies/</p> <p>Via email: Applications together with scanned copies of academic qualifications can also be emailed to: - career@metroexpressltd.org</p> <p>Via post: Applications together with scanned copies of academic qualifications can also be addressed to: - Human Resources Manager Metro Express Limited, Level 3, SICOM Tower, Wall Street, Ebene 72201</p> <p>The envelope or the title of the email should be clearly marked “Senior Technician Rolling Stock”.</p>

Position deadline	Friday, 22 April 2022 Application made without completed MEL Application Form and received after the closing date will not be considered.
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Job Title:
Senior Technician, Rolling Stock

Reporting Line:
Manager, Rolling Stock

Function/Division:
Maintenance

Location:
Ebene/Richelieu

Qualifications:

- (i) Possess a Diploma in Electrical or Mechanical Engineering from a recognised University or an equivalent qualification acceptable to the Board of MEL;
- (ii) Have at least 3 years' working experience in supervisory capacity preferably in a heavy industrial environment;

Attributes:

- (i) Possess sound technical knowledge and understanding of **electrical or mechanical** systems and proficient in at least one of them;
- (ii) Ability to read and understand electrical/mechanical drawings including schematic drawings;
- (iii) Possess basic understanding of the Quality Management Systems (QMS) processes and requirements;
- (iv) Possess basic understanding of Occupational Safety and Health Act (OSHA) requirements;
- (v) Possess leadership skills with ability to motivate his/her team to perform work to the required quality standards;
- (vi) Require to perform shift duties including weekends and public holidays.

Duties & Responsibilities:

The incumbent shall be working under the **Rolling Stock Group** for the maintenance of **Light Rail Vehicles (LRVs) and/or Depot Equipment** such as Overhead Cranes, Underfloor Wheel-lathe, Train Wash Plant and Mobile Lifting Jacks. The duties and responsibilities include but not limited to:

- i) Perform Preventive Maintenance (PM), Corrective Maintenance (CM) works under the Rolling Stock Group;
- ii) Assist in the preparation of Work Instructions (WI)/Work Records (WR) and Risk Assessments (RA);
- iii) Attend to LRV and/or Depot Equipment faults using diagnostics tools, where applicable;
- iv) Assist in conducting engineering analysis and investigations on incidents/accidents;
- v) Raise PM work orders, perform, review and close the work orders by inputting report into the Maintenance Management Systems (MMS);
- vi) Record all faults found during PM and raise CM work order for follow-up actions;
- vii) May require to drive the LRVs during maintenance activities within the Depot limit upon qualification as LRV Maintenance Shunters;
- viii) Drive company vehicle or forklift (for qualified forklift drivers only) for the purpose of work, where required;
- ix) Support the LRV re-railment activities;
- x) Plan Team Duty Rosters in consultation with the Engineers;

- xi) Plan and supervise PM/CM activities work carried out by Team members;
- xii) Lead the team in the general care and housekeeping of maintenance equipment and premises;
- xiii) Certify work carried out by external contractors;
- xiv) Disseminate to Team members any instruction and procedure issued by Supervisors; and
- xv) Perform other tasks and related duties as assigned

MEL reserves the right not to fill any vacancy following this advertisement and to call for interview only the best qualified candidate.