

Post of Senior Technician, Power

A. Qualifications

Candidates should have the following qualifications and attributes:

- a) Possess a Diploma in Electrical or Electronic Engineering from a recognised University or an equivalent qualification acceptable to the Board of MEL;
- b) Have at least 3 years' working experience in supervisory capacity;
- c) Possess sound technical knowledge and understanding of **electrical** <u>or</u> **electronic** with ability to read and understand electrical/electronic drawings including schematic drawings;
- d) Possess basic understanding of the Quality Management Systems (QMS) processes and requirements;
- e) Possess basic understanding of Occupational Safety and Health Act (OSHA) requirements;
- f) Possess leadership skills with ability to motivate his/her team to perform work to the required quality standards;
- g) Require to perform shift duties including weekends and public holidays.

For High Voltage equipment maintenance, applicants with experience in HV (11KV.22KV) will have an added advantage.

B. Duties

The incumbent shall be working under the **Power Department** for the maintenance of **Power (HV/LV)**, **Environmental Control Systems (ECS) and/or Electrical & Mechanical and Fire Protection Systems (EMF)**. The duties and responsibilities include but not limited to:

- 1. Perform Preventive Maintenance (PM), Corrective Maintenance (CM) works under the Power Group;
- 2. Assist in the preparation of Work Instructions (WI)/Work Records (WR) and Risk Assessments (RA);
- 3. Attend to Power (HV/LV), ECS Systems or EMF Systems faults;
- 4. Assist in conducting engineering analysis and investigations on incidents/accidents;
- 5. Raise PM work orders, perform, review and close the work orders by inputting report into the Maintenance Management Systems (MMS);
- 6. Record all faults found during PM and raise CM work order for follow-up actions;
- 7. Drive company vehicle or forklift (for qualified forklift drivers only) for the purpose of work, where required;
- 8. Plan Team Duty Rosters in consultation with the Engineers;
- 9. Plan and supervise PM/CM activities work carried out by Team members;
- 10. Lead the team in the general care and housekeeping of maintenance equipment and premises;
- 11. Certify work carried out by external contractors;
- 12. Disseminate to Team members any instruction and procedure issued by Supervisors; and
- 13. To perform such other duties related to the main duties listed above or related to the roles ascribed to him.

D. Pay Package

Salary is negotiable based on qualifications and experience.

E. Mode of Application

Application can be made either online **or** via post.

- Application Form can be downloaded from MEL website: <u>https://www.mauritiusmetroexpress.mu/job-vacancies/</u> Application Form together with scanned copies of academic qualifications to be emailed to career@metroexpressltd.org
- 2. Alternatively, Application Form together with photocopies of academic qualifications should be addressed to the Human Resource Manager, Metro Express Limited, Level 3, SICOM Tower, Wall Street, Ebène 72201.
- 3. Please ensure that the envelope or the title of the email should be clearly marked **"Senior Technician, Power".**
- 4. Closing date is not later than Tuesday, 30 November 2021.
- 5. Application received after the closing date and any incomplete application without duly filled/signed Application Form will not be considered.

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

Date: 15/11/2021