

**CAREER OPPORTUNITY
AIRSIDE ELECTRICIAN LEVEL III
MAINTENANCE & ENGINEERING DEPARTMENT**

JOB SUMMARY: - The job is responsibility for providing support to the Airside Electrical Team and the Electrical Maintenance Response Team in the day-to-day operational functions at LPIA. It also involves the maintenance and repair of the Airfield Electrical Systems to include, Runway and Taxiway Lighting Systems, Roadways, Parking Lots, Emergency Power Generators, Lighting Control Systems, Communications Systems and Airfield Facilities Electrical Systems. The job also performs single phase and three phase electrical installations, installation and maintenance of motors and the installation and troubleshooting of electrical controls. Make daily checks and assists with the preventative maintenance (PM) on all airside electrical systems throughout the facility and on the airfield.

KEY DUTIES AND RESPONSIBILITIES: -

- Installs, repairs and maintains airfield & facilities lighting systems.
- Installs and maintains electrical conduits and apparatuses using the required tools for the task.
- Troubleshoots and repairs airside electrical wiring & all related components.
- Use the current Electrical Codes for all new electrical installations.
- Report any unsafe conditions or accidents to the Airside Electrical Maintenance Supervisor.
- Ensure that all workplace safety rules are adhered to at all times.
- Maintains a varied set of Airside Electrical Equipment and Systems and troubleshoots problems as is necessary.
- Perform single phase and assist with three phase installations.
- Installation and maintenance of electrical motors
- Assist with the Generator and Switchgear maintenance.
- Perform electrical equipment controls repairs and maintenance.
- Works closely with Plumbing, HVAC and Facilities team to ensure that the repairs and maintenance activities of LPIA's assets is completed in a timely fashion.
- Assists with the preventive maintenance (PM) programs.
- Keeps the work area clean and free of any debris.
- Participates in all equipment training classes.
- Respond to maintenance calls in a timely manner.
- Where necessary retrieve required parts from the Stores area.
- Be able to fill out work orders forms in a timely manner.
- Advise work control of the status of each maintenance call.
- Performs any other relevant duties as assigned

QUALIFICATIONS: -

- Trades certificate in Single Phase Electrical Installation, three phase a plus.
- Minimum of 3-5 years' experience in the electrical maintenance field and a multi-functional maintenance environment.
- Ability to organize, supervise, track, and document all activity to ensure junior staff are engaged with one goal in developing a world class operation.
- Basic computer skills (Microsoft Office)
- Ability to work with minimal supervision.
- Ability to produce written reports.
- Ability to read drawings and schematic diagrams.
- Ability to work under pressure to meet deadlines.

JOB COMPETENCIES: -

- Aptitude and willingness on how to maintain and repair new equipment and systems.
- Ability to communicate both verbally and in writing.

Resumes and certificates should be forwarded via email to people@nas.bs on or before **Wednesday, August 14, 2024**. Please indicate the position you are applying for in the subject field.