



## **CAREER OPPORTUNITY ELECTRONICS/ELECTRICAL FIELD SERVICE TECHNICIANS BHS & ADB SERVICES DEPARTMENT**

**JOB SUMMARY:** - Responsible for the repair, maintenance, and installation of the Explosive Detection Scanners (EDS) interfaced to the Baggage Handling System (BHS) and all peripheral equipment associated with the EDS screening devices at the Lynden Pindling International Airport (LPIA). This specialty job also includes assisting with the repair, maintenance and installation of the BHS control equipment, and the ability to perform general electronic system repairs and maintenance throughout the terminals.

### **KEY DUTIES AND RESPONSIBILITIES: -**

- Install, maintain, and repair HBS electronic/electrical/mechanical equipment.
- Assist with the troubleshooting, installation, maintenance, and repair of the associated IT network equipment and systems for the HBS equipment.
- Monitors EDS/BHS systems interfaces and troubleshoot communication problems.
- Works closely with BHS/On Screen Resolution (OSR) teams to ensure the delivery of bags through the BHS to the BIR and makeup units.
- Perform preventive maintenance (PM/DMs) programs on the EDS.
- Assists with the preventative maintenance (PM) for the BHS.
- Keeps the work area clean and free of any debris.
- Maintain test electronic equipment, components, and assemblies.
- Maintain the Uninterrupted Power Supply (UPS) for the EDS devices.
- Perform any other duties assigned within the EDS/BHS environment.
- Read interprets building equipment documentation such as drawings, specifications, and other contract documents
- Troubleshoot systems utilizing provided blueprints and equipment documentations and testing equipment.
- Prepare and maintain critical system component lists.
- Assist with the coordination of equipment installations/repairs with team members and external vendors.
- Coordinate assigned activities with identified Maintenance Managers.
- Performs other critical job-related duties as assigned by the BHS manager.
- Maintain critical inventory and establish critical PAR levels to ensure 95% uptime of HBS equipment.

### **QUALIFICATIONS: -**

- Associates of Arts or equivalent in Electrical/Electronic Engineering with two (2) or more years of relevant experience in the field of electrical/electronic repairs or
- Equivalence achieved through comparative work and life experience of a minimum of four (4) or more years of relevant experience in the field of electrical/electronic repairs with a BTVI qualification in Electrical/Electronics.
- Computer literacy with moderate competency in use of all programs within MS Office Suite and aptitude for learning specialized software programs.
- Basic knowledge of computer networks a plus.
- Strong electrical/electronic troubleshooting skills
- Ability to perform well under pressure
- Ability to work without supervision

- Demonstrate the ability to plan and execute assignments
- Ability to produce reports and communicate effectively both verbally and in writing.
- Working knowledge of Microsoft Applications
- Knowledge of safe working practices
- Ability to work shifts
- General experience in the creation and implementation of preventative maintenance programs.
- IT certifications a plus

Resumes and certificates should be forwarded via email to [people@nas.bs](mailto:people@nas.bs) on or before **Tuesday, March 18, 2025. Please indicate the position you are applying for in the subject field.**