

GUYANA CIVIL AVIATION AUTHORITY VACANCY ANNOUNCEMENT

Communication Navigation Surveillance (CNS) Technician 1 (Trainee)

The Guyana Civil Aviation Authority invites suitable qualified candidates to join our **Communication**, **Navigation and Surveillance (CNS) Technical Team.**

The objective is to train and develop suitably qualified graduates in the field of engineering to join our professional team in the implementation and maintenance of our CNS systems. Successful Candidates will be trained in the following areas:

- Ab-initio
- VCCS (Voice communication Control System)
- VHF-AM radios (Very High frequency)
- AMHS (Air Traffic Services Message Handling System)
- ATM (Air Traffic Management System)
- ADS-B (Automatic Dependent Surveillance Broadcast)
- CVOR (Conventional Very High Frequency Omni Directional Range)
- DME (Distance Measuring Equipment)
- ILS (Instrument landing System)

EDUCATIONAL QUALIFICATIONS and EXPERIENCE

- Degree in Electrical, Electronics or Telecommunications engineering, or
- Diploma in Electrical or Telecommunications Engineering; or
- Professional advanced electronics technician accreditation, or similar qualification from a recognized institution; and

SPECIFIC KNOWLEDGE

- Computer literate (basic networking, OS, Microsoft office suite)
- Familiar with NEC and International Standards and Best Practices.
- Knowledge in the use of test equipment/instruments (multimeter, oscilloscope etc.)
- Knowledge in PC repairs

PERSONAL CHARACTERISTICS

- Self-starter with strong ambitions and dedication. Also, motivator for junior team members.
- Team player and respecting team's values.
- Take the opportunity to teach and empower other team members.
- Respect time and personal commitments of others.
- A good listener and proactive in dealing with issues.
- Be vigilant and give proper feedback as and when required.
- The ability to establish connections with people.
- High level of integrity, motivation, and drive to have better results.
- Good analytical and interpersonal skills.
- Strong administrative skills such as decision making, organizing, and planning.

MAJOR DUTIES AND RESPONSIBILITIES

- Performs predictive, preventative and emergency maintenance on CNS equipment as scheduled and directed and in accordance with established standards and recommended practices procedures (SARPs);
- Analyzes and troubleshoots failures of CNS systems and equipment and carries out resolution either directly or indirectly;
- Inspects equipment and conditions at installation sites
- Prepares and provides fault reports and maintains logs of faults, resolutions and maintenance activities on CNS equipment and services;
- Participates in and provides on-site support in the installation of new equipment;
- Coordinates and liaises with local, regional and international private and government agencies for maintenance of contracted services and shared responsibilities;
- Performs first level maintenance on electrical power generating and power systems.

REMUNERATION

Attractive packages will be offered during and after the period of site-specific training.

WORKING CONDITIONS

- Successful applicants will have to undergo a period of site-specific training.
- May be based at CJIA, EFCIA or any other aerodrome in Guyana where Air Traffic Services are offered.
- Twenty-four hours shift system, eight hours per shift. It is the responsibility of the CAA's Management to provide you with resources to expect optimum output.
- Work may require frequent traveling for purpose of inspections of CNS Engineering facilities across Guyana.

Interested persons must submit application and CV to:

Human Resources Manager Guyana Civil Aviation Authority 73, High Street, Kingston Georgetown

Email: hrm@gcaa-gy.org and/or vacancy@gcaa-gy.org

NB: Application process closes on January 31, 2024. The GCAA will only respond to those applications that are deemed favourable.