



What defines a world leader? Experience in more than 60 countries, global industry and customer respect, and an international reputation in technology and innovation. We are a global leader in the field of Air Traffic Control (ATC) and aviation infrastructure. Intelcan designs, manufactures, and integrates Communication, Navigation, Surveillance and Air Traffic Management (CNS/ATM) solutions. We develop airport facilities on a turnkey basis with an emphasis on aviation infrastructure such as terminal buildings and control towers. Are you a dynamic team player willing to help us drive success in a fast-paced industry? If so, we want to hear from you.

Electrical Technologist

Intelcan Technosystems Inc. is seeking an independent self-starter to join its Operations Team as an Electrical Technologist, reporting to the Senior Engineer. The Electrical Technologist will assist in the planning and design of the electrical aspects of airport facility development. You will assist in the maintenance, repair and implementation of these systems on site, providing all necessary documentation and support information.

Duties and Responsibilities

- Assist in the design of the electrical infrastructure and the preparation of technical specifications and data sheets
- Calculate power budgets and HVAC requirements for cabinets and facilities
- Maintain, install and repair electrical and electronic systems in the field as required
- Interface with other groups within the company as required to complete design projects
- Test electrical and electronic systems in the lab as required

Qualifications & Requirements

- Undergraduate degree from an accredited university or college with a focus in electrical studies and 3-5 years related experience.
- Knowledge of electrical/electronic theory and practice
- Familiarity with the electrical code
- Knowledge of using drawing, diagrams, schedules and manuals
- Practical skills needed to install, maintain and repair electric/electronic circuits and equipment
- Knowledge of compliance, functionality of general electric/ electronic installation
- Working knowledge of Visio and AutoCAD computer programs
- Experience in design of Communications/Navigation/Surveillance systems considered an asset



- Excellent communication skills including the ability to listen effectively and integrate information
- Strong team-player
- Ability to work in a dynamic environment
- Demonstrated ability to multi-task
- Positive attitude, results oriented, highly motivated and reliable
- Ability to work under pressure, trouble-shoot any issues that may arise
- Must be eligible to obtain a security clearance to the NATO secret level
- Must be willing to travel internationally to emerging nations as required by the phases of the project

Please mail, fax or e-mail responses to: **Human Resources Department, Intelcan Technosystems Inc., 69 Auriga Drive, Ottawa, Ontario K2E 7Z2. Fax: (613) 228-1149. Email: hr@intelcan.com and quote job number HR08005.**

**WE THANK ALL APPLICANTS; HOWEVER ONLY THOSE
SELECTED FOR AN INTERVIEW WILL BE CONTACTED.
NO TELEPHONE INQUIRIES, PLEASE.**