



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.

Mechanical Engineer

Intelcan Technosystems Inc. is seeking an independent self-starter to join its Operations Team. As a Mechanical Engineer, you will plan, design and direct mechanical aspects of airport facility development.

Duties & Responsibilities

- Provide technical leadership for the design of numerous systems including: heating, ventilation, air conditioning, cooling, domestic water systems, storm water management, sanitary systems, exhaust systems, fuel distribution systems, piping, drainage, fire protection.
- Create plans, designs, and calculations for design in accordance with established codes, standards, drawings, or other specifications
- Analyze applicable reports, drawings, blueprints, tests, and related documentation to plan and design projects
- Assist with the review and provide comments on key mechanical engineering project documents including mechanical equipment list, mechanical data sheets, equipment selection etc.
- Inspect construction site to monitor progress and ensure conformance to engineering plans, specifications, and construction and safety standards
- Manage and review the design activities of other structural designers, interact with designers from other engineering disciplines, coordinate the work of sub-consultants in other offices
- May oversee design teams

Qualifications & Requirements

- Bachelors degree in Mechanical Engineering or Certification as a Professional Engineer and 10 years of project experience in Mechanical Engineering Projects (P. Eng. highly preferred)
- Previous experience in executing a major civil, construction or infrastructure contract
- Proven and demonstrated technical achievements including attention to scheduling and budgets
- Excellent decision making skills with evidence of sound technical judgment based on broad training and experience in technology development and manufacturing programs
- Excellent communications skills including the ability to listen effectively and integrate information
- Ability to be a good team leader and member
- Ability to express verbal and written technical and business issues clearly
- Ability to work in a dynamic environment
- Demonstrated capability to multi-task
- Positive attitude, results oriented, highly motivated and reliable
- Strong communication skills
- Multilingualism would be considered an asset (Eastern European languages)
- Must be able to pass and maintain a security clearance to the NATO Secret level

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 HR07015.**



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