

# Raytheon Canada Limited

At Raytheon Canada Limited, we are committed to both our customers and employees. Our division provides Mission Support, servicing the defence, security and aerospace sectors with a broad range of high technology products and services. You will be part of a valuable team that allows you to be challenged and offers unique opportunities, working on projects that are making a positive impact on our world. Raytheon Canada offers competitive salaries and a comprehensive benefits package.

## Intermediate Mechanical Engineer

We are presently seeking an Intermediate Mechanical Engineer. This position will be responsible for providing engineering solutions and performing system engineering and hardware support functions.

### **Job Duties:**

- Perform design and development, integration and test, review and analysis in the areas of system and mechanical engineering using appropriate techniques and applications to meet the desired specifications of Raytheon and/or the Customer.
- Report technical status of mechanical engineering projects.
- Contribute to the standards, processes, tools, training for mechanical design and development carried out within the department.
- Contribute to, and/or review various documents including:
  - development specifications
  - interface control documents
  - drawings
  - test cases
  - test reports
  - manuals
  - other reports as deemed necessary
- Assist in investigations of technical assignments and analysis of system/mechanical problems
- Assist in formal presentations to Management and the Customer
- Ensure compliance to all design safety specifications
- Required to travel and participate at technical exchange/working group meetings

### **Requirements:**

- Bachelor of Science or Bachelor of Engineering in Mechanical Engineering
- Eligible for professional registration under APEGGA
- Work experience in mechanical design and fabrication
- Good understanding of material specifications, mechanical and machining drawings
- Solid understanding of MS Office
- Good understanding of some or all of the following applications: MS Visio, MS Project, ProE (or other mechanical design tools)
- Strong interpersonal, communication and organizational skills
- Good understanding of welding specifications is an asset
- Experience in the following areas would be an asset:
  - prototype of new test capability
  - coatings, corrosion prevention and electrical bonding methods
  - bearings and gear trains
  - fluids, hydraulics and/or pneumatics.
  - test and evaluation of shock and vibration
  - system design experience with electrical, electro-mechanical and/or RF systems

### **Other information:**

Only those selected for an interview will be contacted. Interviewed candidate will be required to successfully complete a Criminal reference check and pass a security clearance check to a secret level through the Canadian Government.

### **Please forward your cover letter and resume stating file number W2011-029 to:**

Raytheon Canada Limited

Attn: Human Resources

919 72<sup>nd</sup> Ave, N.E.

Calgary, Alberta

T2E 8N9

Email: [HR@Raytheon-ssd.com](mailto:HR@Raytheon-ssd.com)

Fax: (403) 295-6682

**Raytheon Canada Limited is proud to be an equal opportunity employer and welcomes a wide diversity of applicants.**