

## **Mechanical Engineering Technologist**

Location: Sydney, NS

Term: Permanent, Full-Time (Days, Evenings, Some Weekends and Overtime required)

**Anticipated Start Date:** As Soon As Possible

 Join a rapidly growing Nova Scotia company that is giving 12,000+ engineers, scientists and designers all over the world the utmost in speed, simplicity and service in custom manufacturing.

- Use your CAD skills and mechanical engineering experience to interpret and process our customers' orders and inquiries.
- Be rewarded with a competitive annual salary and great benefits, including medical, dental, pension plan, and more.
- Live and work in a community that has quick commutes, affordable homes on generous plots of land, beautiful scenery and friendly people.

# **About the Organization**

Established in 2001, *Protocase Inc* is a rapidly expanding company that focuses on combining advances in software with advanced manufacturing techniques to offer unique custom manufacturing to the engineering, design, and research industries. Using the expertise and dedication of 145 employees (and counting), Protocase is proud to have a client base of more than 12,000 customers throughout North America and around the globe. Customers include **Boeing, L3, Raytheon, Google, Apple, Microsoft, NASA, MIT** and many more.

To learn more about the company, visit http://www.protocase.com.

### **About the Opportunity:**

Protocase is currently seeking **Mechanical Engineering Technologists** to join its **Engineering and Design Services team** in **Sydney (Cape Breton), Nova Scotia**.

Our customers – engineers, scientists and designers from the upper echelon of innovation and science – depend on Protocase to manufacture custom sheet metal products from scratch that meet their design specifications, all within our signature 2-3 day turnaround time. As a Mechanical Engineering Technologist, you will assist in preparing designs, drawings and specifications, based on customers' inquiries and orders. A key part of your job entails interpreting customer-submitted designs in order to properly estimate costs and materials, schedule tasks and flag any issues.

As with all Protocase employees, the successful candidate must be focused on our customers, who depend on us to accurately and efficiently manufacture quality custom products. Attention to detail and following procedure is an absolute must.

We provide full training to our new team members. If you have the right aptitude and attitude, with a keen desire to learn and immerse yourself in our processes and procedures, you will be a great fit!

### **Essential Skills:**

- One or more years' experience in a mechanical engineering technology role, or equivalent experience
- Education: Completion of college/CEGEP/vocational, technical training or university, or equivalent experience
- Experience using Computer-aided design (CAD), such as SolidWorks and AutoCAD
- Other key pieces of software: Microsoft Outlook and Microsoft Word (Knowledge of Computer numerical control (CNC) machines would be considered an asset)
- Excellent oral and written communication skills
- Effective interpersonal skills
- Attention to detail
- Critical thinking and problem solving
- Excellent time-management and organization skills
- Dependability
- Enjoy working in a team environment
- Focus on client satisfaction

#### **About the Benefits:**

Besides an annual salary that ranges between \$42,870.00 and \$57,900.00 (35-50 hours per week), you will also enjoy the following benefits:

- Medical, Dental, Life Insurance and Group Insurance Benefits after six months
- Two weeks' vacation (three weeks' vacation at three years of employment; four weeks' vacation at five years)
- Cost-shared Company Pension Plan after six months
- Cost-shared YMCA Fitness Membership after three months

Upon joining Protocase, you will find a supportive team that encourages professional development. The company often hosts seasonal BBQs, learning lunches and staff events.

### **How to Apply:**

- Email your resume to <a href="mailto:employment@protocase.com">employment@protocase.com</a> (Please be sure to specify "Mechanical Engineering Technologist" in the subject line)
- Drop off your resume at our main building 46 Wabana Court in Sydney, NS, between 9:30 AM and 4:30 PM