

# **Mechanical Engineering Technologist**

Location: Sydney, NS Term: Permanent, Full-Time Anticipated Start Date: As Soon As Possible

- Join a rapidly growing Nova Scotia company that is giving 14,000 engineers, scientists and innovators 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 Protocase Inc

Established in 2001, Protocase Inc is a rapidly expanding company that focuses on combining advances in software with innovative manufacturing techniques to offer unique custom manufacturing to the engineering, design, and research industries. Using the expertise and dedication of 235 employees (and counting), Protocase is proud to have a client base of more than 16,000 worldwide. Customers include Boeing, L3, Raytheon, Google, Apple, Microsoft, NASA, MIT and many more.

We are proudly ISO:9001 certified and AS9100D registered, as well as ITAR compliant and registered with Canadian Controlled Goods.

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

# About the Opportunity

Protocase is currently seeking a **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' s

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 diligently 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 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 a major 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 compensation 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, Group Insurance Benefits, cost-shared YMCA membership and Pension Plan (RRSP and DPSP) after six months
- Two weeks' vacation (three weeks' vacation at three years of employment; four weeks' vacation at five years)
- Regular social events including, learning lunches, golf tournaments and seasonal parties

Although our business is growing, our team remains supportive, inclusive and tight-knit. Continuous improvement has always underpinned our success and we actively foster an environment of open communication, creative collaboration, and the sharing of ideas.

# How to Apply:

 Email your resume to <u>employment@protocase.com</u> (Please specify "Mechanical Engineering Technologist" in the subject line)