

Mechanical Technologist

Location: Sydney, NS

Term: Full Time, Permanent

Anticipated Start Date: As Soon As Possible

Advanced Glazings Ltd. are the #1 Leaders in Engineered Glass Daylighting Solutions. For more than two decades, Advanced Glazings Ltd. has been changing the way we experience daylight indoors. Our SOLERA® line of glass products provide the best quality natural light along with the highest thermal insulation performance in the world. It offers an energy efficient, sustainable way to provide natural daylight in buildings of all sizes.

Since our inception in 1995, we have installed more than 2000 projects across all seven continents. With an impressive roster of international clients, our products have received resounding recognition from across the globe.

Our team is fueled by passion, collaboration, and exceptional customer experiences.

Be part of a company and teams with BIG opportunities. Every team at AGL gets excited about daylighting and the opportunity to help our customers (architects, building owners and design build teams) design and build naturally daylit spaces for their building occupants – It is why we are here!

We measure our success by our sales AND the number of happy customers we build relationships with.

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

- Join a team that has revolutionized the way natural daylight is delivered into commercial spaces.
- We work in a collaborative team environment, where you will be an integral part of a team designing, developing, testing and commissioning new manufacturing equipment, production lines, processes and products
- In addition, you will be responsible for maintenance and modification of existing manufacturing equipment and product components.
- Be rewarded with a competitive annual salary, as well as benefits including medical and life insurance.
- Best of all Live and work in a community with quick commutes, affordable homes, beautiful scenery, and friendly people.

We are seeking a skilled and experienced Mechanical Technologist to join our team in Sydney, Nova Scotia. This is an exciting opportunity for an energetic individual to work in a positive, innovative, and fast paced environment.

In this role, you will be expected to:

- Perform mechanical design and 3D Computer Automated Design (CAD)

- Source Equipment and Parts
- Perform stress and other engineering analysis
- Process Development (concept/hypothesis through modelling)
- Operate shop equipment (lathe, mill, welder etc.) as well as unique manufacturing equipment
- Some CNC Programming
- Manage timelines and deadlines for projects involved in and ensuring accurate documentation is maintained
- Various other duties related to the development of unique new manufacturing equipment

Skills:

- 3D CAD
- Basic Engineering mathematics and analysis
- Basic Machining (Manual and CNC)
- Critical thinking and problem-solving skills
- Willingness to learn new things and adopt new technology.
- Ability to think on your feet and take initiative.
- Attention to detail.
- Work according to company culture and values, prioritize ruthlessly, use good communication, and deliver results effectively.

About the Benefits

Besides a total compensation package of between 38K and 40K you will also enjoy the following benefits:

- Group medical and insurance benefits after 6 months

How to Apply:

Email your resume and cover letter to careers@advancedglazings.com (please be sure to specify Sales Coordinator in the subject line)

We thank all those who are interested in advance for applying for this position, however, only those selected for an interview will be contacted.