

Position: CNC Programmer

Location: Alliston, ON

Wage: \$60,000/yr

Description...

Monday to Thursday (10 hour shift)

2 Positions available

Experience required: Minimum 2 years as a programmer in a manufacturing company (preferably curtainwall or window wall)

Create the contours, angles and saw cuts from drafting/engineering blueprints; entering the command inputs into CNC software and modifying as needed.

Program according to engineering blueprints/drawings, materials, specifications and interpreting geometric dimensions and tolerances (GD&T).

Responsible for maintaining CNC software database.

Troubleshoot when CNC Machines have error messages and where manual programming methods must be applied.

Develop effective relationships with key departments and facilitate good communication between drafting, engineering, and the CNC department.

Adhere to all Health and Safety policies and procedures.

What you will need to succeed:

A diploma in Mechanical Engineering Technologies in CAD/CAM /Similar qualification or work experience.

Minimum 2 years of Programming Experience in a manufacturing industry.

A working knowledge AutoCad 2D/3D, AutoCad Inventor or Solid works is must.

Prior experience using CAM software such as FSTCam, Esprit, Mastercam, Camplus and Elucad Software is an asset.

Time Management skills

A critical eye for defects

A commitment to quality and safety

Ability to interpret drafting/engineering drawings and documents related to manufacturing processes.

A good understanding of mathematical principles in the application of equations, solution of arcs and angles and knowledgeable in trigonometry.

Excellent computer/technical skills.

Some on-hand experience operating a CNC machine to understand the machining processes.