



CAD/CAM Technician

Job description

The primary role of the CAD/CAM Technician will be to support the Best Manufacturing production and sales team by creating drawings and CNC programs using CAD/CAM software.

Essential Duties and responsibilities

- Create CAD drawings from customer specifications using Autodesk Inventor.
- Develop CNC programs from customer supplied CAD and paper drawings.
- Manage customer supplied drawings and revision levels.
- Interpreting customer drawings and working with our sales department to resolve design issues and ensure quality.
- Monitors, documents, and controls any changes made to CNC programs.
- Support the production floor with technical issues and to improve efficiencies in the laser cutting process.
- Prioritize tasks based on given timelines and willing to work to meet required project deadlines.
- Maintain work area in a clean, orderly, and safe manner.

Skills and Abilities

- Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.
- Effectively communicates information and responds to questions in person-to-person and small group situations.
- Reads and understands documents such as policy manuals, safety rules, operating and maintenance instructions, and procedure manuals.
- Ability to read and interpret blueprints as required.
- Experience in CAM programming of CNC Laser and punching equipment.
- Excellent proficiency in 2D AutoCAD and 3D Inventor with sheet metal emphasis.
- Knowledge of Microsoft applications such as Word, Excel, & PowerPoint.

Education and Experience

- Associates degree preferred in Engineering related field or equivalent work experience.
- 1-3 years of experience with CNC lasers and CNC turret punches preferred.
- CAD experience required – AutoCAD and Inventor preferred

Submit Resume to info@bestmanufacturinginc.com