

**Position:** Manufacturing Engineering Technician

**Shift:** Days, Monday - Friday

**Company:** Millerbernd Manufacturing Company

**Location:** Winsted, MN

**Apply online at:** [Millerberndmfg.com/careers](http://Millerberndmfg.com/careers)

### **What will you do?**

The Manufacturing Engineering Technician supports manufacturing documentation, equipment, and processes which includes: defining and creating methods of manufacture (MOM) within the ERP system, developing accurate work instructions, defining process and time standards, creating programs for CNC cutting equipment, developing standard work to define best practices, and support continuous improvement projects.

### **Essential Job Functions**

- Create, modify, maintain, and standardize accurate and consistent multi-level MOMs within the ERP system.
- Responsible for building and handling all change control processes required for part routing accuracy.
- Participate in all manufacturing documentation related support for design and engineering.
- Read and interpret Engineering/Customer drawings, finished prints, specifications, and schematics for proper application to production processes.
- Work closely with Manufacturing Engineers to define/maintain standards, improve processes, and refine manufacturing capabilities.
- Participate and support Continuous Improvement initiatives.
- Create programs for CNC cutting equipment which includes lasers, plasmas, and plate processing equipment.
- Design tooling to support manufacturing processes.
- Provide technical support to manufacturing.

### **Knowledge, Experience, and Skills**

- Associate's Degree in an Engineering Discipline OR 2+ years of related experience.
- Be able to manage multiple projects while maintaining proficiency on recurring tasks.
- Communicate well with internal and external customers inclusive of contractors, engineering firms, vendors, consultants, equipment manufacturers and technicians.
- Ability to interpret manufacturing prints and correlate part requirements to production processes.
- Fundamental understanding of Lean and Six Sigma desired.
- Exposure to paint, welding, fabrication, and CNC equipment desired.
- Experience with industry standard CAD systems for design and documentation.
- Strong PC skills in MS Word, Excel, PowerPoint, etc.
- Willingness to work in hands on production environment.

- Ability to listen to others, analyze inputs, and appropriately act on information provided.
- Ability to collect and document process data (time studies, quality data, etc.).
- Technical problem solving in a production environment.

### **What Makes Millerbernd Unique?**

Monthly Incentives (celebrate reached goals), Recognition (achievement & performance), Branded Rewards (clothing, event tickets, etc.), Seen and Heard, Welder Training (onsite and paid!), Growth Support (tuition reimbursement), and Profit Sharing Bonus.