

Ceric Fabrication Co Inc
70 Nemco Way
Ayer, MA 01432
www.cericfab.com

Sheet Metal Manufacturing Engineer & NC Programmer

Qualifications

- Experience with sheet metal fabrication (.02-.187 steel, aluminum, stainless pre-plate, and copper) is required.
- Attention to detail & the ability to work in a fast-paced environment are a must.
- Must be proficient in using SolidWorks and/or CADKEY and ProFab and/or Striker
- Ability to troubleshoot issues and solve problems with fabrication design.

Responsibilities

- Analyzes customer design/CAD and specifications to determine the feasibility of design and make any necessary adjustments to CAD for standard sheet metal fabrication practices.
- Create NC program, detailed drawing packages, bills of material, and job routers for the fabricators, welders, and assemblers to accurately fabricate/build the parts/assemblies.
- Address/resolve manufacturing, design, or quality issues to ensure continuous, ongoing improvement of processes/methods.
- Acts as technical resource/support for the fabrication and sales teams.

Formal Education and Experience Requirements

- Minimum 5 years of industry-related experience preferred.
- SOLIDWORKS Professional Advanced Sheet Metal (CSWPA-SM) certification is a plus

Skills and Abilities

- Proficient in CAD and NC programming
- Knowledge of JobBoss is a plus
- Strong math skills
- Problem-solving skills
- Blueprint reading
- Knowledge of GD&T
- Able to work in a team environment and independently
- Strong organizational skills
- Excellent written and verbal communication skills

Internal and External Communication Expectations

- Co-workers
- Supervisors
- Customers
- Vendors
- Senior Management

Job Type: Full-time

Benefits:

- 401(k)
- 401(k) matching; discretionary
- Profit sharing; discretionary
- Dental insurance
- Health insurance
- Health Reimbursement Account (HRA)
- Flexible Spending Account (FSA)
- Life insurance
- Paid time off (PTO)
- Referral program
- Tuition reimbursement

Work Location: In person