

## **Manufacturing Engineer**

Manage metal fabrication projects for accuracy, efficiency, and on-time delivery. Determine best manufacturing process for each project, and work with shop personnel to implement accurate and efficient procedures. Position includes design and drafting, CAD programming, quoting, routing, material procurement, production scheduling. Works directly with president, shop foreman, customers, and vendors.

### **The Ideal Candidate will**

- be proficient in and have an aptitude for working with CAD/CAM (autoCAD and/or Solidworks) and other software
- have knowledge and understanding of the properties of common metals
- be proficient in coordinating and managing numerous projects concurrently.
- be highly attentive to details.
- have excellent verbal and written communication skills
- be able to work with minimal supervision.
- have knowledge of metal fabrication principles and machinery used.
- be able to understand and interpret equipment and maintenance manuals, parts books, and schematics.
- have knowledge of, and ability to plan and use available resources effectively.
- have knowledge and/or experience in some form of "lean" manufacturing
- have knowledge and/or experience with some form of quality control
- have knowledge and ability in heavy lifting (rigging, balance points, etc.)

### **Education**

- BS in Manufacturing Engineering or similar or
- Vocational Diploma in engineering/drafting, or related field, plus experience

### **Experience**

- 2 years fabrication/machining experience or related field

### **Position Type**

Full-Time/Regular

Hours: 6AM to 4:30PM 4 days/week, OR 5 days, 8 hours/day

### **Compensation**

\$50K - \$70K plus bonuses, medical, holidays and vacation, clean, air conditioned shop, pleasant and friendly atmosphere

**TO APPLY**, send resume to [sue@astroeng.com](mailto:sue@astroeng.com) or fax to 763-475-2293 or call Sue at 763-475-3188 for more information