



Job Opening – Manufacturing Engineer/CNC Programmer

Seeking a Manufacturing Engineer/CNC Programmer who would work closely with the development team and leadership in the office to achieve sustainable gains in many areas controllable from the aspect of customers and vendors. Additionally, the Manufacturing Engineer will be responsible for providing support in the form of programming and mechanical troubleshooting and traditional industrial engineering tasks from his computer.

Duties and Responsibilities:

- Develop and implement complete manufacturing processes from product introduction through communication to production management.
- Create and maintain accurate work instructions, routings, and BOMs.
- Identify, develop, justify, and implement process improvement, cost reduction and quality improvement projects.
- Identify, develop, justify and implement safety and ergonomic improvement projects.
- Ability to design and model fixture components using Solidworks /AutoCad
- CNC Programming 5 axis machining and fixturing experience
- Troubleshoot and optimize CNC programs to improve machine efficiency and product quality.
- Engineering support to ensure efficiency, cost-effectiveness, and quality.
- Stay current with the latest CNC programming technologies and trends.
- Train and mentor junior level CNC programmers.
- Implement improvements by using lean tools such as Value Stream Mapping, 6S, Kaizen, Standard Work and Six Sigma.
- Assist with the planning and implementation of capital projects
- Attendance is an essential function of the job

Incidental Duties:

- The above statements describe the general nature and level of work being performed in this job. They are not intended to be an exhaustive list of all duties, and indeed additional responsibilities may be assigned.

Education and Experience:

- B.S. in Manufacturing, Industrial, or Mechanical Engineering required or equivalent experience of 5 years of programming and completing manufacturing process set-ups.
- Strong mechanical aptitude and working knowledge of 5 axis machining.
- Must be able to read and understand mechanical drawings
- Experience with fixture design and CNC programming required, Siemens NX highly desirable.
- Working knowledge of an ERP system desirable

Skills:

- Aptitude and desire to learn and use lean manufacturing principles.
- Track record of taking ownership of work and displaying strong customer focus.
- Self-starter with the ability to establish, prioritize, and organize work tasks.
- Strong troubleshooting and analytic, project management, and communication skills.
- Computer skills - MS Office, AutoCAD, Solid Works or an equivalent CAD software.

PMW Aero is an Equal Opportunity Employer:

Employment decisions are made without regard to race, color, religion, national or ethnic origin, sex, sexual orientation, gender identity or expression, age, disability, protected veteran status or other characteristics protected by law.

Applicants must be authorized to work in the U.S. We are unable to sponsor employment visa at this time, and any offer of employment is conditional upon the successful completion of a drug screen and background check.