



Position: Manufacturing Specialist
Salary: Dependent on experience, plus benefits (\$20-\$25 per hour)
Location: Rock Hill, South Carolina
Classification: Exempt – Entry Level Technical Position

Winbro Group Technologies is a global market leader in providing Advanced Manufacturing Systems and Production Services for the machining of high precision forms and features in high technology components. With over 50 years of experience in manufacturing industry-leading, high-precision machining solutions, Winbro are trusted experts in providing highly productive, efficient, integrated solutions. Offering an expansive range of machining technologies from high-speed EDM to laser cutting and welding, we are continually innovating with partners across industries from clean energy to medical to aerospace. Winbro pride ourselves in having our employees and customers best interests at heart, which assists us in sharing our manufacturing vision to exceed expectations and maximize performance throughout the manufacturing journey.

Role and Responsibilities:

- Improving manufacturing efficiencies by analysing and planning process flow with fellow team members.
- Create and implement manufacturing process documentation, procedures, and work instructions that are in line with Winbro's processes and procedures.
- Participate in continuous improvement activities to deliver manufacturing improvements and cost savings.
- Maintain Winbro's quality system to assure product and process quality are achieved.
- Provide day-to-day production troubleshooting and support. Including root cause analysis and preventative action for optimized manufacturing.
- Facilitating 'right first time' manufacture.
- Assisting with the preparation and analysis of metallurgical samples.
- Creating documentation to support applications developments.
- Undertake any other reasonable duties as requested by your line manager on a permanent/temporary basis.

Skills & Experience

- 2+ years' experience with machine tools or automation in a manufacturing environment.
- Proficiency in data collection and analysis along with statistical analysis.
- Ability to understand and articulate 3D geometry.
- Familiarity with 3D CAD, ideally NX or Autodesk Inventor.
- An understanding of non-conventional machining processes is preferable.
- Ability to read drawings used to produce complex engineering drawings would be advantageous.



Requirements:

- US Citizen or Green card holder.
- Ability to demonstrate an analytical approach to problem solving.
- Self-motivated and enthusiastic.
- Excellent interpersonal skills, ability to communicate effectively at all levels.
- Strong planning and organisation skills, ability to multi-task and deal with a varied workload.
- IT literate around Microsoft packages.

Qualifications:

- Associate's Degree (2-Year) in Manufacturing Engineering, Industrial Engineering, or similar curriculum. (Equivalent work experience will also be considered.)

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities and activities may change at any time with or without notice

Please apply for this position at: jobs.workable.winbrogroup