

Vortex Optics Machine Operator/Programmer

Job Type: Full-Time

Location: Middleton, WI

Department: Factory

Compensation: Hourly + Full Benefits

Contact: Mary Grummer or Maura Starkey at careers@vortexoptics.com

Job Description:

The key role of this position is to create efficient, production programs and operate multi-axis CNC lathes, CNC Swiss lathes, and CNC milling machines. The successful Machinist will have a minimum of 5 years of experience with CNC programming. Experience with programming CNC machines, using techniques such as macros, logic functions, etc. is a plus. If you possess the desire and ability to be an effective team member/leader as an accomplished CNC Programmer/Operator, we would like to hear from you!

Key Responsibilities for this Position:

- Set-up program, and operate multi-axis CNC lathes, CNC Swiss lathes, and CNC mills
- Check parts programs for errors and efficiency
- Responsible for machine maintenance
- Tests part size and tolerance
- Runs and operates CAM software
- Troubleshoots machines as needed
- Maintains current knowledge of machinery
- Performs timely and accurate completion of all required reports and special projects
- Performs basic electrical work

Skills/Competencies Required:

- Ability to apply mathematical concepts such as trigonometry and geometry
 - In depth knowledge of and experience with programming in G-code/M-code is a plus
 - Experience working in the Aerospace/Medical machining fields is a plus since many parts are similar to the ones machined in those fields. Parts are intricate, delicate, and have very tight tolerances (as tight as +/- 0.002um), which often requires "thinking outside the box" programming and machining methods
 - Highly motivated and ambitious in achieving goals
 - Solid work ethic and the ability to learn quickly
 - Time management; allocates time efficiently to the most important issues, completes work in a timely fashion
 - Ability to self-start, work independently as well as in a team environment
 - Excellent problem solving, decision-making skills and is detailed oriented with the ability to manage and prioritize multiple tasks
 - Knowledge of Microsoft Word, Excel and Internet Explorer
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Company Description:

Vortex has a staff of dedicated people who come to work and make great things happen for our customers and dealers. Offering the best products in the optics industry as well as optimal service to our customers is essential at Vortex. All of our products are designed to our own specifications, inspected and serviced at our modern facility located in central Wisconsin. Vortex has dealers located throughout the US, Canada, Europe and several major countries.