

Job Opening Summary

Position: Manufacturing Engineer
Department: Engineering
Reports to: VP Engineering

General Responsibilities Outline

- Assist in the development of new manufacturing processes and methods
- Increase efficiency of existing optics fabrication processes, to include documentation and training
- Investigate reasons for inefficiencies, determine a course of action, and present to Management
- Review new equipment for installation and operation. Write procedural manuals as necessary and train technicians on proper use and care.
- Assist department supervisor by lending expertise in engineering principles to ensure smooth operation of the department
- Train technicians on proper manufacturing processes

Qualifications

- Bachelor's degree in science or engineering
- Hands-on engineering experience on the production floor gained through work or internships (i.e. fabrication, troubleshooting, problem solving, machine operation and programming, working with and training technicians, etc.)
- Strong mechanical and technical ability
- Strong troubleshooting and problem-solving skills
- Smart, methodical, and analytical
- Detail-oriented and organized
- Effective writer and oral communicator
- Ability to multi-task
- Production-minded
- Career-centric
- Strong work ethic
- Positive attitude

Company Profile

Since 1977 PFG Precision Optics has manufactured and coated a wide range of ultra-high precision optics for defense, medical, semiconductor, scientific, and test & measurement fields. Our skilled team of engineers and technicians utilize the latest equipment and tooling to meet our customers' ever-changing needs.

Learn more about PFG Optics: www.pfgoptics.com

Company Benefits

PFG offers a competitive benefits package for our full-time employees, including: paid vacation, paid holidays, medical and dental insurance, life insurance and AD&D, short-term disability, simple IRA with company match, and fitness center reimbursements.