

## **Job Opening Summary**

Position: Optical Thin Films Coating Engineer  
Department: Engineering  
Reports to: VP Engineering

## **General Responsibilities Outline**

- Responsible for the full scope of producing coatings, including but not limited to optimal coating design, smooth machine operation, operator competence, and measurement of results.
- Ability to read and understand customer specifications and drawings as it relates to coating, in addition to interpreting mil-specs.
- Produce thorough and easy to understand work instructions.
- Develop new processes to optimize and expand existing coating capabilities.
- Determine effective cause and corrective procedures for failed coating runs.
- Assist department supervisor and the Production Coordinator by lending expertise in engineering principles to ensure smooth operation of the department and to keep the commitment schedule maintained.

## **Qualifications**

- Bachelor's degree in engineering, physics, or materials science (Master's preferred)
- Effective problem solver
- Methodical and detail-oriented
- Organized
- Effective writer and oral communicator
- Ability to multi-task
- Production-minded
- Ability to work individually or as part of a team
- Strong work ethic
- Career-centric

## **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](http://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.