



## **Quality Control Technician**

AMF Optical Solutions, LLC. – Woburn, MA

We are seeking a qualified individual to assist in the inspection of precision optical lenses at various stages of production to ensure specified standards have been met.

### **Responsibilities:**

- Examine lenses for defects, such as pits, scratches, unpolished areas, bubbles, and chips, using magnifying glass and polarized light
- Read drawings and work orders to ascertain lens specifications
- Verify lens dimensions, such as thickness, size, curve, and position of bifocal element, using mechanical and fixed measuring instruments, such as calibrated microscope, micrometer, and test glass
- Measure properties, such as angles, curves, and focal length of lens, using electronic, optical, and electromechanical measuring instruments, such as interferometers and collimators
- Mark and route defective lenses for rework or salvage
- Clean optics to facilitate inspection
- May be designated according to stage in production as Final Inspector

### **Requirements:**

- Good manual dexterity and visual acuity
- Ability to contribute as an individual and as a team member
- Able to read, understand and follow written instructions and procedures
- Excellent attention to detail
- Good written and verbal communication skills
- Analytical troubleshooting / problem solving
- Decision making and time management skills
- Computer skills

### **Experience/Certifications/Degrees Required:**

- High School diploma and minimum of 3 years' experience working with optics

### **Additional considerations and requirements:**

- Handling of delicate optics
- Good math skills
- Work with chemicals and solvents
- Follow all safety and health regulations

**AMF Optical Solutions** offers competitive compensation commensurate with experience. Qualified applicants should email, fax, or send resumes to: **AMF Optical Solutions, LLC.** 30 Nashua Street, Woburn, MA 01801. Fax: (781) 933-6420 or email [mmaraglia@amfoptics.com](mailto:mmaraglia@amfoptics.com). No phone calls please.

AMF Optical Solutions, LLC. is an Equal Opportunity Employer. Applicants are selected based on demonstrated ability, experience, training and potential. It is the company's policy to select qualified persons without prejudice or discrimination and to comply with all federal, state and local laws and regulations in relation to hiring.