Optics Technology, Inc. is hiring a full-time Precision Optics Fabricator

About

Optics Technology Inc., in Pittsford, NY, is a small privately held company that has been in business since 1986. We work primarily with sub-10mm Spherical and Plano optical elements and manufacture every component in house to create completed optical systems, including mechanical components and assembly. OTI houses a complete machine shop to support our Optical Fabrication allowing us to also offer customers mechanical components. We provide our unique services to the Aerospace and Medical industries as well as Universities, among many others.

Position

A Precision Optics Fabricator is a skilled technician that creates precision optics-tooling by utilizing machines, polishing tools and associated metrology equipment.

Duties and Responsibilities

- Optical fabrication (optical curve generating, grinding and conventional polishing).
- Interpreting optical and traditional Blueprints.
- Use measurement tools such as height gages, calipers, micrometers and interferometers.
- Detail oriented with good dexterity and ability to handle sum-millimeter optics.
- Use of microscopes for optical inspection.
- Cleaning and cosmetic inspection of finished optics.

Education/Experience/Attributes

- High School Diploma or equivalent, related technical degree preferred.
- Familiar with optical fabrication processes (basic knowledge of conventional grinding and polishing).
- Basic computer skills.
- Ability to problem solve.
- Basic machine shop experience is a plus.

Desired Technical Abilities

- Blueprint reading.
- CNC programming skills.
- Strong analytical troubleshooting, problem solving, decision making skills.

How to Apply

Please send your Resume, Cover Letter, and MCC M# to Joe Snowden at jsnowden4@monroecc.edu