E.R. Precision Optical Corporation is a diverse manufacturing company located in Apopka, FL, providing high precision optics to the defense, aerospace, electronics, and medical markets for a variety of applications. Established in 1992, ERPOC is focused to support U.S. defense and commercial infrared and visible optical applications.

#### JOB SUMMARY

This job consists of inspection of optics as it relates to customer and industry standards and requirements.

#### **KEY RESPONSIBILITIES**

- Inspecting optics both in-process and final inspection.
- Maintain a clean working environment to reduce surface quality issues.
- Inspection of scratches/digs of optics using appropriate inspection methods.
- Cleaning of optics using appropriate solvents.

# PREFERRED QUALIFICATIONS

- Background in infrared and/or visible glass inspection.
- Awareness of ISO 9001:2015 standard and how it relates to technicians.
- Knowledge of GD&T as it relates to measurement and verification of measurements.
- Know how to use digital and analog micrometers and calipers.
- Knowledge of MIL-PRF-13830 scratch/dig requirements.
- Knowledge of interferometers.

# MINIMUM QUALIFICATIONS

- Must have a high school diploma or equivalent.
- Must have current and valid U.S. citizen status.
- Must have good eyesight, either naturally or with corrective lenses.
- Must have excellent communication skills.
- Must be able to follow written and verbal work instructions.

### WORK ENVIRONMENT

Small business environment. Normal manufacturing environment. Closed toe shoes and PPE may be required. May be asked to lift or move up to 50lbs. Environment has frequent exposure to loud noise. Regular use of lacquers and solvents such as toluene and acetone.

Full-time, on-site 4x10 Mon-Thur -OR- 5x8 Mon-Fri.

## **BENEFITS**

- Medical, dental, and vision insurance
- PTO
- 401(k) opt-in
- Flexible scheduling