

## **Diamond Turning Technician I – Afternoon and Night Shift**

Do you like solving puzzles? Are you a problem solver? This job is for you!

NO EXPERIENCE IS NECESSARY. ISP Optics Corporation is looking for enthusiastic team players who are open to a new career in the field of precision optics manufacturing. In this position you will learn to operate Diamond Turning (DT) machines used to shape and manufacture optics for infrared (IR) optical components. DT machines are specialized, high-tech, high-precision CNC machines. ISP Optics is known in the industry as *THE* Infrared Company, with all necessary manufacturing capabilities performed in-house. We have been in business for over 25 years, and we have room for you to develop your career. It is the perfect opportunity to join a company in a consistently growing industry. We will train you and help you integrate smoothly into YOUR new career. We are located on the Metro North Line (a 5 minute walk from the Irvington Station).

To learn more about Diamond Turning, visit our website:

<http://www.ispoptics.com/articles/2/DIAMOND%20TURNING>

### **Work Environment**

- This role is responsible for the set up and operation of CNC machines to produce aspheric, spherical and diffractive lenses for Aerospace, Commercial, Medical, Defense, Night Vision/Thermal Imaging, Autonomous cars, UAV and other exciting markets and life changing applications.
- Fast paced, ultra-precision, non-repetitive machine operations and cutting edge technology in a highly skilled, collaborative environment. The position requires full engagement.
- Interact with a team of specialists on a daily basis to meet manufacturing goals.
- Perform Quality Control/Assurance checks to ensure optics meet customer`s technical specifications.
- Apply basic computer skills – MS Office, ERP system
- Full time openings in our second (2:30 pm -11:00 pm) and third shift (10:30 pm-7:00 am) Diamond Turning teams.

### **Requirements**

- Seeking highly motivated/ambitious candidates with a basic knowledge of computers, good math skills, and basic mechanical aptitude.
- College degree or equivalent experience required.
- Candidate must be highly detail-oriented and organized, as well as have good communication skills (both verbal and written).
- Candidate must be a US Citizen or a Green Card holder.

## **Benefits**

- Health, Vision & Dental, Life and Disability insurance
- Paid Vacation & Sick time
- Plus more