



ISP OPTICS Corporation, 50 South Buckhout Street, Irvington, NY 10533
Phone 914-591-3070, Fax 914-591-3715, www.ispoptics.com

A LightPath[®] COMPANY
TECHNOLOGIES

Diamond Turning Technician I

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 to 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

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.



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Benefits

- Medical insurance-77% employer paid for employee only including an employer provided gap policy in the event of for inpatient hospitalization; Dental insurance; Vision insurance
- Flexible Spending Account
- 401K
- Confidential Employee Assistance Program
- Employer Stock Purchase Program
- Employer Paid Life insurance
- Opportunity to enroll in optional supplemental insurance policies such as term life, critical illness, accident, death, and dismemberment, short term disability.
- Paid vacation with opportunity to rollover vacation hours and sell vacation back to company for payout at full rate.
- Paid sick time with opportunity to roll over sick hours.
- 10 paid company holidays.
- Discounts on a variety of products and services offered through our co-employer ADP.