Optical Systems Technology Majors

Sydor Optics is hiring a full-time Machine Operator

About

Sydor Optics, in Rochester, NY, is the global leader in plano optics manufacturing: wafers, windows, filters, mirrors, optical flats and many other optical substrates.

Position

Sydor Optics is looking for a full-time Machine Operator responsible for the double side fabrication of precision plano optics. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Duties and Responsibilities

• Basic operation of 2X grinding or polishing equipment.
• Replacement of polishing pad when damaged or worn.
• Regular cleaning and basic upkeep of 2X equipment.
• Use of micrometers to measure thickness of parts.
• Handling and cleaning of optics.

Education/Experience/Attributes

• High school diploma or equivalent. A two-year technical degree in Optics and/or related experience is a plus.
• Must be a team player, reliable, courteous and helpful to others with attention to detail.

Desired Technical Abilities

• Fundamental knowledge and experience using 2X fabrication equipment; requires team leader/supervisor support.
• Ability to use micrometers for measuring part thickness.
• Basic blueprint reading (optical drawings).
• Proven success working in a teamwork environment.
• Math skills to include: decimals, unit conversions (standard/metric).
• Reading, writing, understanding and speaking English.
• Good eyesight (or corrected with eyewear).

Work Environment & Physical Requirements

• This position is required to work in a manufacturing environment facility. While performing the duties of this job, the employee is frequently exposed to work near moving mechanical parts.
• While performing the duties of this job, the employee is regularly required to remain in a stationary position 100% of the time and occasionally lift up to 50 lbs.

How to Apply

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