About
Advanced Glass Industries (AGI), in Rochester, NY, is one of the world’s largest suppliers of precision machined, molded, and slumped optical glass blanks. They manufacture blanks in prototype to production quantities, from micro to macro scale, and can hold precision tolerances. They produce lens blanks, mirror blanks, prism blanks, windows, rectangles, and other unique shapes.

Advanced Glass Industries provides custom optical glass blanks to a varied client base. Some of the many markets they serve include Aerospace, Military Defense, Medical, Education, Research, Industrial, Commercial, Telecommunications, Glass Art, Lighting and Automotive.

Position
AGI is looking for a dedicated Quality Control Manager who would oversee all aspects of the quality control department. The Manager is responsible for the overall direction, coordination, and evaluation of the QC Department along with the following duties.

Duties & Responsibilities
• Oversees the inspection of machined and molded parts to ensure they meet the customer’s specifications.
• Performs tests on incoming material to ensure the quality of the glass meets specific customer requirements, such as homogeneity, bubble spec, anneal, etc.
• Analyze failures, determine root cause, and initiate corrective action on product and internal process failures.
• Train and oversee a team of quality control inspectors.
• Work with plant manager to create the correct and most efficient process for specific orders.
• Work with machinists on the manufacturing floor to ensure all parameters are met.
• Perform routine calibration and maintenance on QC lab equipment.

Supervisory Responsibilities
Oversees QC operators. Is responsible for the overall direction, coordination, and evaluation of the department. Carries out supervisory responsibilities in accordance with the AGI’s policies and applicable laws. Responsibilities include interviewing, hiring, and training employees; planning assigning, and directing work; appraising performance; and disciplining employees; addressing complaints and resolving problems.

Education/Experience/Attributes
Optics degree and minimum of four years of related experience and/or training; or equivalent combination of education and experience desired.

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