Applied Image is hiring a full-time CAD Technician

About

Applied Image is a world leader in the design and manufacture of precision-imaged optical components and standards for a wide range of applications and industries that require NIST Traceability standards and/or precision-imaged components to test, calibrate, align, control or measure their optical or photonics systems.

Position

The CAD Technician is responsible for design and data creation of CAD files to support the “Opto”, “Image” and “Barcode” product lines. This role requires the technician to manipulate and use CAD and related software to create and produce all standard and custom products assigned to the department. The CAD Technician will also be responsible for running and operating microlithography equipment within the department, and may at times be involved in full production as needed.

Duties and Responsibilities

• Review Work Orders to understand job requirements.
• Develop, document and follow standard operating procedures and work instructions for CAD and production operations as needed or directed by the product managers.
• Read and understand manufacturing drawings, specs and tolerances. Be familiar with geometric tolerancing.
• Help maintain and operate all production equipment within the Micro department, as needed.
• Be familiar with materials and chemistries used in the department.
• Must understand and comply with the quality objectives of the department and company.
• Implement and enforce quality control, tracking, process improvement and corrective action procedures to meet quality and business objectives.

Key Competencies

• Must be detail oriented, meticulous and work well in a team environment.
• Must maintain a clean, neat working environment. Well organized and productive.
• Ethical conduct as per Applied Image company guidelines.
• Use of AutoCAD and/or related products is required along with Microsoft Office products for general office use.

Education/Experience/Attributes

• Certificate or higher is required, CAD experience a must.
• No experience is necessary but, microscope or measurement experience is a plus.
• Good computer and technical experience are essential.

How to Apply

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