



IONBOND - THE SURFACE ENGINEERS

Ionbond is a global, yet local company, where we work in a dynamic environment and where employees are able to make a difference. We provide thin-film coating services and operate 37 coating centers in 16 countries. Our coatings are used to improve durability, quality, functionality, efficiency and aesthetics of tools and components. Ionbond is a global leader in PVD, CVD and PACVD coating technologies.

Quality Technician – Madison Heights, MI

The Quality Control Technician performs all QC and QA testing procedures specified or assigned, assuring compliance to all specifications and maintaining all associated records. The QC Technician must be able to perform more complex data calculations, follow strict quality guidelines, and support 5S initiatives within the department. This position reports directly to the Production Supervisor and/or Plant Manager at the local coating center.

WHAT DEFINES THIS JOB?

- Inspects coated parts for coating thickness, coating adherence, surface finish, substrate & coating hardness, size and appearance; records inspection information consistent with prescribed methods and procedures
- Monitors first time yield data (FTY) for jobs coming through the laboratory; generate charts and graphs to display the FTY data
- Conducts audits under supervision; control plan audits, product audits, 5S, HSE, QMS self-assessment and customer supplied audit forms
- Ensures calibration status of gauges and report any non-conforming condition; performs daily calibration checks as required and ensure that gauges are properly set-up, and maintains daily inspection logs
- Responsible for 5S Program within the department
- Work safely and follow all established safety rules and work practices
- Maintain positive attitude and promote teamwork within the department
- Perform special projects or other assigned tasks as needed or as determined by management

WHAT DO WE ASK?

- Must possess ability to work independently with little supervision
- Minimum High School education, with sufficient knowledge gained through experience to perform the job; Associate Degree preferred
- 2+ years' experience working in a quality lab setting performing QC and QA testing procedures
- Must be able to read and interpret drawings and/or blueprints; read and understand work instructions in English
- Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus
- Able to use precision measuring equipment including Calipers and Micrometers
- Strong math skills
- Must have proficient computer skills
- Able to sit or stand for long periods of time
- Able to safely lift 50 lbs
- Hand/eye coordination and dexterity with small parts and tools
- Must be eligible to work in the U.S.

WHAT DO WE OFFER?

Our employees are our single most valuable assets! We offer you a place to work with international and local growth opportunities. We work in a diverse environment where we embrace teamwork and innovation that drives us towards new applications and customer service excellence. We offer a competitive compensation including but not limited to; medical & dental benefits, flexible spending accounts, life insurance, short term & long term disability, PTO, and 401(K) retirement plan with company match, and much more.

INTERESTED IN THIS JOB?

Please upload your resume and optional cover letter to the following site: <http://indeedjobs.com/ih-ionbond-inc/h/en>

For our Privacy Policy for Job Applicants please click [here](#).