Plastic Injection Molding Maintenance Technician

Employer: Northern California Injection Molding, LLC

Job Description:
The ideal candidate for the Maintenance Technician will have minimum of 5 years of experience in Industrial electrical/mechanical repairs and troubleshooting. The candidate should carry a strong emphasis in hydraulics, electrical troubleshooting, mechanical troubleshooting, installations of new equipment and PLC programming. Looking for a self-starter, very confident in your abilities and highly motivated. You should possess the desire to continuously learn new things and have the ability to teach others. Great people skills and interact well with others is a must. You should possess a, "Can Do", and positive attitude.

Job Duties:
The Maintenance Technician will perform preventative maintenance, troubleshooting, repairs and installations on plastic injection molding equipment and auxiliary equipment. There will occasionally be work on building facilities. Other tasks include working on servo packs, servo driven robots and controls and designing electrical controls, mechanical modifications to equipment, and finding solutions to complex problems. There will be apprentices that will require teaching and guidance from the ideal candidate. The maintenance technician will be required to fill out work orders and complete logs of work and maintenance functions. This position reports to the Maintenance Supervisor.

This facility has an outstanding safety record and it will be part of the job duties to maintain that safety.

Requirements:
- Minimum of 5 years verifiable industrial maintenance, some education and proven track record may substitute some of the required time.
- AS degree in Electronics (preferred but not required).
- Valid California Driver License
- Electrical Journey Card State of California DIR, preferred to be current.
- Ability to read complex hydraulic prints.
- Ability to read complex electrical schematics.
- Ability to access read and understands PLC programming code and troubleshoots problems associated with systems or code.
- Ability to troubleshoot complex hydraulic systems with servo and electrical proportional relief valves.
- Ability to design, build and commission electrical systems and teach the operation of such design.
- Ability to work any shift.
- Ability to communicate well and follow directions.

How to Apply:
Send to employment-ks@ncimolding.com (or FAX 916-853-0711) with the job title above specified in the subject line.
Include the following information as a minimum:
- Cover letter or introduction, description of yourself
- Resume
Injection Molding Process Engineer

Employer: Northern California Injection Molding, LLC

Job Description:
A process Engineer will provide the highest degree of technical expertise with regards to activities in the molding area. Establishes, as well as follows procedures in the molding area. Hands on ability to optimize and troubleshoot molding processes. Experience in high volume and cross functional teams in manufacturing and communications skills. Hands-on technical experience in injection molding, processes, development, sampling and documentation of injection molding processes.

Job Duties:
Establishes molding process parameters for production jobs, performs new mold samples using Scientific Molding Methods. Troubleshooting ability of existing tools and assures that all new jobs are production ready before the start of production; also performs material and tooling modification samples; provides technical support to the production floor and implements training of Process Technicians. Provide cycle time/ press tonnage requirements in the quote process, makes recommendations for tooling modifications in order to increase production yield, reduce cycle time or correct quality flaws.

Requirements:
Candidates must have previous Injection Molding experience. The Process Engineer is required to be self-starting with the ability to prioritize his/her duties, based on the urgency of company needs. Must have excellent communication skills. Ability to work with minimal supervision and direction. Ability to read and understand blueprints required. Experienced with CAD desired. The requirements listed below are representative of the knowledge, skill and/or ability to perform the require functions.

A degree in Engineering or Science is desired but not required with at least three years shop floor experience in an injection molding environment or at least minimum 8 years injection molding experience with 5 years as a Process Engineer. Non-degreed individuals should have attended numerous work- related courses, classes and seminars in order to meet the requirements of the position. Technical background with RJG technology, process control, and scientific molding are desired.

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Include the following information as a minimum:
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- Resume
Injection Molding Process Technician

**Employer:** Northern California Injection Molding, LLC

**Job Description:**
Process Technician provides support to the molding department. They set-up, remove, start-up injection molds. The Process Technician is responsible to troubleshoot common and complex molding issues on the shop floor.

**Job Duties:**
Process Technician is responsible to set up and remove injection molds and related equipment for the operation of the molding machine. They are responsible to place molds and support equipment in assigned locations. Process Technician is responsible to perform line clearances during mold changes. Monitors cycle times, and scrap reduction together with Production Lead. Maintain a clean and safe work environment.

**Requirements:**
Operate forklift and bridge crane for mold transportation. Should be a high school graduate or have the equivalency. Good mechanical aptitude. Candidates should have basic computer skills and understanding. Must be able to lift 50 pounds.

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