

# JOB DESCRIPTION

Position: Injection Mold Set-up Technician

### Department: Operations

#### Job Description Summary:

Sets up and operate injection-molding machines to cast products from thermoplastic materials. Act as back up to Sr. Plastics Engineer. Responsible of maintenance of injection processes to meet standard cycle times and quality requirements. Ability to properly handle material, molded product and related inventory control. Must have experience and knowledge of proper operation of manufacturing and material handling equipment. Ability to operate a forklift a plus.

### Primary Responsibilities:

Following is a summary of the essential functions for this job. Other Duties may be performed, both major and minor, which are not mentioned below. Specific activities may change from time to time.

As a Plastics Injection Molding Technician, you will be able to perform the following duties:

- Install dies on machine according to work order specifications
- Assisting in modification of existing procedures
- Creation of new standardized work procedures
- Utilizing and understanding all applicable subcomponents of the production order packet
- Responsible for molding machine set up including ancillary equipment as related to the molding process
- Follow and document process parameters to ensure repeatable results
- Performs all the function and responsibilities of a material handler
- Performs mold changes
- Use a crane hoist to perform mold changes and maintenance of molding machines
- Insert changes to molds
- · Process molding parameters to achieve quality parts and optimized cycle times
- Set up End of Arm tooling for robotic part removal and trimming
- Use troubleshooting skills to improve and develop repeatable molding processes
- Address unacceptable reject levels
- Respond to machine alarms in a timely manner
- Responsible for proper handling and care of all materials, molds and tooling
- Responsible for clear and consistent communication between shifts
- Responsible for the continuous operation of production equipment
- Responsible for backup in the absence of the Sr. Plastics Mold Engineer
- Ensure a positive work environment and awareness of company goals and objectives

#### Qualifications:

- 1. Requires a high school diploma or equivalent and a minimum of 5 years' experience in injection molding setup and processing.
- 2. Ideal candidate has knowledge of commonly-used concepts, practices, and procedures within mold making.
- 3. Experience working in fast pace, high change environment, with limited supervision: self starter.
- 4. Strong attention to detail with excellent prioritization and follow up skills.
- 5. Possess leadership skills and ability to be led in a manner that is healthy to our positive and productive work environment.
- 6. Emphasizes personal and professional growth. Keeps knowledge and skills current.
- 7. Must rely on extensive experience and judgment to plan and accomplish goals in a variety of tasks.
- 8. Must have excellent written and oral communication skills, and able to read and write in English.
- 9. Be able to work under time pressure and prioritize and complete tasks in a timely manner.
- 10. Be able to maintain a positive and cooperative attitude daily and under deadlines.
- 11. Authorized to work in the US. Fluency in other foreign language(s) is a plus.
- 12. Be able to perform basic physical tasks such as lifting 50lbs, reading, nimbleness of hands for typing and writing.



# JOB DESCRIPTION

Position: Injection Mold Set-up Technician

Department: Operations

US Digital is looking for individuals who are highly skilled, diligent, practical, productive, reliable, inventive, self-motivated, patient, conscientious, continually learning, problem solvers, organized, cooperative, flexible and positive. Character and attitude are extremely important.

## BENEFITS

Health, Dental, 401k with Matching, Profit Sharing, Vacation, and a Great Place to Work!

TO APPLY:

Application and process may be found at: <u>www.usdigital.com/company/careers</u>

EEO/AA employer M/F/D/V, E-Verify Participant