



Tooling Engineer

Duties and Responsibilities:

Identifies, evaluates, and corrects plastics injection tooling issues. Analyzes and reviews plastic injection parts and mold designs to provide feedback for correction of issues (flash, sink, etc.) and design modifications. Confers with planning and design staff concerning tooling designs to ensure efficient production methods. Confers with vendors to determine tooling specifications and arrange for purchase of equipment, materials, or parts, and evaluates tooling according to specifications and quality standards. Confers with management, engineering, and other staff regarding manufacturing capabilities, production, and other considerations to facilitate efficient production processes. Applies statistical methods to develop and improve parts production and mold designs. Travels to tool maker sites to review their operations, to ensure they meet IntriCon supplier standards, and to inspect tooling prior to shipment. Offers technical assistance to quality assurance and manufacturing personnel.

Qualifications:

Bachelor's degree from four-year college or university in engineering; minimum of at least five (5) years related experience and/or training; or at least ten (10) years' experience without a degree. Tool and mold making experience preferred. CAD experience required. Knowledge of different resin materials preferred. Good communication and people skills. Demonstrated ability to use creative solutions to solve complex problems. Must be able to work in teams and alone. To perform this job successfully, an individual should have knowledge of Plastic Injection Molds and Mold design; Spreadsheet software and Word Processing software; Six Sigma or Lean.

Job Type: Full-time

Education: Bachelor's (Preferred)

Work authorization: United States (Required)

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