

## **Mold Tool Designer - Job ID 11704**

**Location: Farmington, MI**

**Remove Post: November 24, 2016**

At Roush, we fuse technology and engineering to provide product development solutions to customers in a diverse range of industries. Widely recognized for providing engineering, testing, prototype, and manufacturing services to the transportation industry, Roush also provides significant support to the aerospace, defense and theme park industries. With over 4,000 employees in facilities throughout the United States, Europe, Asia, and South America, our unique combination of creativity and tenacity activates big ideas on a global stage. We want motivated, ambitious people who put the needs of our customers first, bring creativity to their work and will do whatever it takes to achieve success. If you share our passion for providing innovative solutions to complex challenges, we want you on our team.

Are you a Mold Tool Designer looking for a dynamic company to join? Do you have a passion for injection mold design? Due to our steady growth, we have an immediate opening for a Mold Tool Designer. The Mold Tool Designer will be responsible for and must be proficient in designing production plastic injection molds from start to finish, developing runoff and complex actions, achieving design milestones within an established design process, leading on design and development, creating feasibility studies and concept actions for production tools, and understanding all phases of mold development. The Mold Tool Designer position is located at our Farmington, MI facility.

### **Qualifications**

- Minimum high school diploma or equivalent
- Injection mold tool designer with 3 years' experience developing new molds and completing engineering changes
- Confident professional with ability to adapt to changes quickly
- Knowledge of Microsoft Office
- Must have strong mechanical aptitude and be detail oriented
- Experienced with UG NX version 8.5 or higher preferred
- Willing to train qualified applicant in NX software
- 3D solid modeling and surfacing experience a MUST
- Ability to develop molds from concept to completion a plus
- Good basic understanding of injection mold development and manufacturing processes

To apply, please visit the Roush careers page by clicking on this link: <http://careers.roush.com>  
Our benefits include: medical, dental, vision, life insurance, LTD, 401K, tuition reimbursement, paid vacation, and paid holidays.

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**At Roush, we are committed to maintaining an environment of Equal Opportunity and Affirmative Action. If you need a reasonable accommodation to access the information provided on this website, please contact the Recruiting Department at 734-779-7007 for further assistance.**

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