



CTG **COMMERCIAL**
Tool Group

JOB OPENING

JOB TITLE: Senior Designer

COMPANY: Commercial Tool & Die

Job Summary: Under the direction of the Design Manager, Designers create a variety of complex designs for plastic injection molds to meet customer requirements and specifications.

Primary Responsibilities:

- Work closely with Project Engineers and customers in design reviews to facilitate correct production standards
- Review part data and design for flaws in the mold or the process
- Design any actions (moving component) within the mold
- Create 3-D data models
- Modify and refine designs, using working models, to conform with customer specifications, production limitations, or changes in design trends
- Attend meetings as an active participant
- Mentor fellow team members by timely reviewing and providing relevant/constructive feedback with software designs
- Evaluate feasibility of design ideas, based on factors such as appearance, safety, function, serviceability, budget, production costs/methods, and market characteristics
- Design to a blend of customer and CTD standards

Qualifications/Skills:

- Broad knowledge of CAD and systems processes
- Able to communicate effectively with customers as well as with all levels within the organization
- Proficient at problem solving, decision making and resource management
- Able to work independently, performs well with little/no supervision
- Associates or Bachelor's Degree preferred
- Design and CAD experience, NX experience is a plus
- Previous experience in the Tool & Die Industry is a preferred

Commercial Tool & Die, located in Comstock Park, MI (just north of Grand Rapids) is a leading manufacturer of plastic injection molds. **CTD** offers quality products to the automotive, appliance, consumer goods, hardware, heavy truck, and recreational vehicle industries by providing a complete solution for development.

****To apply, send your resume and application to HR@commercialtool.com ****