



## **COST ESTIMATOR**

This position is responsible for producing competitive and accurate quotes for the construction of plastic injection molds. Candidate will analyze 3D data, mold specifications, proposals for quote, and other documentation to prepare time, cost and labor estimates for products, scope of projects or services, applying knowledge of specialized manufacturing techniques, principles and processes. Review data to determine material and labor requirements and prepare itemized lists. Calculate cost factors and prepare estimates used for management purposes, such as planning, organizing, and scheduling work, selecting vendors or subcontractors, and determining cost effectiveness. Communicates with customers, vendors, sales team, and project management to discuss and formulate estimates and resolve issues during ongoing negotiations. Scope of preparing quote would pertain to particular service performed, type of product manufactured or phase of work involved, such as new mold build, engineering changes, prototype, mold repair, tool and fixture cost, production cost, assembly cost and material cost.

### **Qualifications:**

Experience in mold building processes, Strong mold design background, Strong knowledge of modern tool steels and plastic resins, Experience with prototype mold construction, Knowledge on 3D modeling software capability, Capable of navigating to view and measure models during quoting process, Knowledge of injection molding processes, Good understanding of secondary equipment used for part inspection, Capable of managing customer in high pressure situations, Excellent written and verbal communication skills.