Elastomers Manufacturing Engineer
Cameron, a Schlumberger company

Job Summary:
Responsible for preparing and maintaining mold drawings and tooling (BOM) Bills of Materials. Collaborate with Engineering, Production and R&D to improve and standardize existing and future mold designs. Improvements to include:

- Troubleshoot processes and solve problems with molds, dies, presses, and raw material to ensure continuous production.
- Mold technology through steels, coatings, surface treatments, heat treatments, mold-cleaning methods, flash-less and waste-less designs; mold tooling.
- Apply statistical methods to estimate future manufacturing requirements and potential.
- Troubleshoot complex tooling, equipment, and process problems and to develop manufacturing methods leading to improved safety, quality, and delivery at reduced costs.
- Work with procurement to reduce overhead costs and improve material availability.

Minimum Job Qualifications:

- Bachelor's degree in Mechanical Engineering or related field.
- 3+ years of Manufacturing Engineering and rubber experience.
- Previous experience designing or modifying molds for the rubber industry.
- Requires the ability to solve complex problems with ambiguous and limited data and knowledge.
- AutoCAD, Inventor 3D Modeling, and SAP experience preferred.
- Proficient with MS Office.

Preferred Qualifications:

- 3+ years in the rubber industry preferably in manufacturing processes such as mixing, extruding, and molding. Knowledge of thermal expansion, hot and cold transfer, rubber shrinkage and compression.

To apply, submit updated resume to Recruiter Tracye Logan at tlogan2@cameron.slb.com.