



## MECHANICAL ENGINEER

Our Mechanical Engineer oversees our Engineering and Maintenance department including facility design and layout for expansion(s); project management; equipment purchasing, installation, and deployment; equipment safety practices; preventive and emergent maintenance; and engineering and maintenance continual improvement.

### **REQUIRED KNOWLEDGE / EXPERIENCE:**

- Bachelor's degree in engineering required.
- 10+ years of hard alloy aluminum extrusion facility engineering experience.
- Extensive knowledge of hard alloy aluminum extrusion equipment and related manufacturing processes.
- Excellent organizational, leadership, communication, & interpersonal skills.
- Experience supervising or managing an engineering or maintenance crew.
- Able to calculate project materials and costs.
- Able to negotiate contracts.
- Able to develop project plans and execute within budget and time constraints.
- Excellent rapport with industry vendors.
- Understand applicable Environmental, Health, Safety, and Quality requirements as they relate to the engineering department and ability to employ those requirements.

### **RESPONSIBILITIES / AUTHORITIES:**

- Overall responsibility and authority for the Engineering & Maintenance Departments.
- Oversee all site construction activities.
- Oversee all site equipment purchases, design, layout, installation, & deployment to ensure our operation's ability to operate effectively.
- Plan the engineering budget, track expenses, and submit and report accordingly.
- Ensure engineering staffing is adequate and adjust as necessary.
- Help foster a positive culture.