



ENGINEERING PROJECT MANAGER

Department: Engineering
Reports To: Design Supervisor
FLSA Status: Non - Exempt
Updated: 7.18.18

Working at Eagle Engineering is an opportunity to directly impact the future of American manufacturing. We strive to improve the lives of the men and women who partner with us by developing and integrating custom engineered manufacturing solutions that enhance life and contribute to improved safety, efficiency, and product quality for our customers.

Our design team works with the largest companies in the world to transform how things are made. Having a passion for examining “the way it’s always been done” and seeking out a new and better way is a leadership trait we value. Project Managers are responsible for managing customer requirements/expectations regarding quality, cost, and delivery. This individual will lead a team of designers/detailers to apply sound engineering practices to design industrial and automated tooling. The individual must possess and apply working knowledge of solid modeling, layout drawings, functional specifications, and engineering standards. We work closely with our customers to ensure their design to installation experience at Eagle is exceptional.

Essential Duties and Responsibilities:

- Manage customer scope of work to ensure all contractual terms and conditions are met
- Design and/or coordinate design operations and ensure standards and common practices are followed
- Monitor and manage quality, cost and timing elements of assigned projects
- Demonstrate professionalism in all activities and provide efficient service to internal and external customers
- Ensure continuous improvement of operations and processes
- Must be able to communicate effectively with co-workers and customers both orally and written
- Must be able to travel within the continental US

Qualifications:

To perform this job successfully, an individual must be professional, proactive, and positive. Having a passion for exceptional customer service and support is a must. Being sensitive to the unpredictable demands and uncertainties associated with customer service is a requisite to delivering superior results and exceeding the expectations of very demanding customers.

Education and/or Experience:

A four year degree in engineering (Mechanical or Electrical), manufacturing technologies or a related field is preferred; minimum two years is required. At least three years of engineering related experience. At least two years of experience managing multiple projects. Prefer at least three years of 3D solid modeling experience using programs such as Unigraphics, Solidworks, Catia, and Creo. Prefer strong automotive experience & understanding of how bill of materials get released.

Other skills and abilities:

- Ability to read, analyze and interpret general business technical procedures. Ability to write reports, effectively present information and respond to questions from managers and customers (internal/external).
- Ability to solve problems and manage a variety of diverse manufacturing challenges.
- Ability to interpret instructions furnished in written, oral, diagram or schedule form.
- Ability to analyze, troubleshoot, and improve existing processes
- Ability to read and understand mechanical and electrical controls drawings
- Basic understanding of machining tools and common machining practices
- Basic understanding of fastening systems including torque control processes
- Working knowledge of manufacturing and assembly processes.
- Proven organizational; time management; multi-tasking skills
- Computer Literacy (Microsoft Office Programs)
- Strong presentation skills; executive presence
- Ability to maintain confidentiality.
- Ability to work well under pressure and to remain flexible to changing schedules and demands.