

The Air & Fuel Division is a world-class supplier of aircraft fuel systems, fuel valves and devices, and pneumatic valves. This 600-person team is part of the Parker Aerospace Group, an operating segment of Parker Hannifin.

The Division's mix of products, as well as military and commercial customers, have given us enviable stability and financial strength.

Innovation is valued within the Air & Fuel Division; our people share a common sense of integrity in their work which is why our business continues to grow. We continue to provide unmatched performance for our customers and shareholders. Best of all, our employees share in the success which results from that growth.

Manufacturing Engineer – 10197 A&F

Position Summary

Parker has an exciting opportunity for a Manufacturing Engineer! You will be working for a leading aerospace producer of pneumatic, fuel/hydraulic valves and actuators; utilizing Lean manufacturing technologies, facilitating the manufacturing of a broad product line, assemblies and components. Duties will include, but not be limited to: Ensures maximum cost effectiveness and reliability of manufacturing processes and workflow. Determines the methods and sequences of manufacturing operations for moderately complex products and machine parts and assemblies; ensures that products and processes meet customer quality requirements. Provides producibility input and manufacturing plans for product design or modification.

Responsibilities

1. Support of pneumatic & hydraulic test equipment for the Business Teams.
2. Assist Facility Team Leader in planning capital improvement projects and executing approved plans.
3. Support building management software as it relates to building HVAC system and electrical system.
4. Review applicable regulatory and reference material to maintain compliance with federal, state, and local regulations (environmental, safety, building codes).

Requirements

- Bachelors degree (BS) in Manufacturing Engineering or related engineering field.
- Demonstrated ability to perform the essential functions of the job typically acquired through three or more years of related experience.
- Experience in specifying process equipment in support of Business Teams & facilities related projects.
- Ability to prepare space plans to support changes to facility layouts, both office & shop.
- Ability to provide innovative solutions to promote efficient facility operations.
- Demonstrated ability to identify process improvements and execute solutions for the improvements.
- Knowledge of lean manufacturing techniques and process improvement tools.

Equal opportunity/Affirmative action employer, U.S. Citizen or U.S. Permanent Resident status required.

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