Parker Hannifin Corporation  
Fluid Control Division, New Britain, CT  
Quality Engineer Co-op

Parker Hannifin offers the broadest range of motion and control components and systems in the world. With annual sales of more than $12 billion, Parker provides systematics, precision-engineered solutions for a wide variety of commercial, mobile, industrial and aerospace markets. Parker has more than 50,000 employees in 50 countries around the world.

With sales affiliates worldwide, and an extensive distribution network, and broad breadth, Parker Fluid Control Division is in a unique position to service the world’s requirements for solenoid valves and fluid control solutions. The Fluid Control Division, located in New Britain CT, is currently seeking a Quality Engineering co-op to join the team. This is a paid, full-time (40 hours per week) opportunity that starts in June 2021 – August 2021.

**Job Description:**

As a co-op engineer in Quality you will assist in driving improvements in the Quality Management System. You will help to find solutions to assigned product related problem, as well as spend time in assembly cells to ensure all quality related documents are current, organized and available in defined location. You will help to support evaluation of quality system documents and fast response solving of internal as well as external issues.

The successful candidate must be a motivated, self-starter with a good foundation in the basic principles of engineering, as demonstrated by their course work and/or extra-curricular activities. Course work or experience in one or more of the following areas is preferred: machine design, structures, solid mechanics, fluids, electromechanical devices. Good organizational, communication, interpersonal, analytical, and problem-solving skills are required. The individual must be detail oriented and able to manage multiple projects. Must be mechanically inclined and have experience operating equipment including (but not limited to); power tools, mechanical tools, and measurement devices. Working knowledge of Microsoft Office is required.

**SKILL SETS / PROFESSIONAL ATTRIBUTES:**

- Current Engineering student, preferably Junior or Senior year
- Familiarity with CAD software such as Inventor for use in basic tooling design / blueprint reading capability
- Working Knowledge of Microsoft Office
- Experience with troubleshooting mechanical and electrical issues
- Experiences / accomplishments that show tenacity of purpose – i.e. tendency to drive tasks through to completion and follow up with others
- Lean knowledge would be helpful in performing shop floor responsibilities

Parker is an Equal Opportunity and Affirmative Action Employer. Parker is committed to ensuring equal employment opportunities for all job applicants and employees. Employment decisions are based upon job related reasons regardless of any status protected by law. U.S. Citizenship/Permanent Resident is required for most positions. (“Minority/Female/Disability/Veteran/VEVRAA Federal Contractor”)