



# Supply Chain positions

## **SUPPLIER QUALITY IMPROVEMENT ENGINEER**

- Review supplier data and compare to Cummins Inc. expectations to ensure delivery of quality product.
- Participate in problem solving to correct quality issues.
- Grow experience in applying tools such as FMEA, PPAP, and APQP to deliver quality products.

## **METROLOGY AND CALIBRATION ENGINEER**

- Conduct measure system studies to validate equipment is capable of evaluating the quality of components.
- Design fixture for measuring parts.
- Complete calibration activities to ensure parts are evaluated accurately.

## **PLANT CUSTOMER QUALITY ASSURANCE ENGINEER**

- Respond to customers when there are quality concerns.
- Analyze parts that have been returned from customer to understand what went wrong.
- Prepare evidence to provide to customers describing the quality of product and manufacturing process.

## **QUALITY ENGINEER**

- Own key quality documents (control plans) for related manufacturing operations.
- Respond to production issues when poor quality parts are found.
- Work with team to resolve the issue, keep production running and prevent future issues.
- Will spend a good portion of their time in the production environment.

## **CURRENT PRODUCT RELIABILITY ENGINEER**

- Support product improvement activities by analyzing data and warranty claims to define problems.
- Use statistics and analytics to identify trends and anomalies that help engineers fix or prevent product quality issues.

## **QUALITY SYSTEMS ANALYST**

- Verify how the way we work meets an industry standard specified by our customers.
- Conduct audits by observing processes and interviewing people to assess work for effectiveness and efficiency.
- Use business results to prioritize activities.

## SUPPLY CHAIN POSITIONS

### CUSTOMER QUALITY ANALYST

- Support end customer relationships by gathering information for inside Cummins, and presenting it clearly for customers to understand.
- Follow up on customer requests regarding quality to maintain or improve customer satisfaction.

### PLANNING AND LOGISTICS

- Use simulation tools and analytics to support the strategic design of supply chains, and test existing supply chains for improvement opportunities and optimization.
- Participate in the development of business processes and information systems to track the flow of materials through Cummins supply chains.
- Assist in the creation of transportation and warehousing networks to maximize efficiencies and improve customer service.

### PURCHASING/SUPPLIER MANAGEMENT

- Strategically analyze your assigned commodity's supply base to determine the best suppliers to partner with.
- Work with your business partners across the company to determine how Cummins should purchase/manufacture parts.
- Complete risk analysis on single/dual sourcing.

### QUALITY

- Manage suppliers by measuring supplier performance, supplier development, supplier qualification (PPAP), supplier corrective action and improvement processes.
- Work with other functions on new product introduction activities, both with suppliers and internally (e.g. new plant startup, new product introduction, new supplier transition).
- Conduct audits/assessments and lead process improvement across the business.

### FUNCTIONAL EXCELLENCE SPECIALIST – QUALITY

- Learn corporate and local procedures, and support their use and improvement in the area you work in.
- Prepare reports and suggest improvement actions based on business results related to quality performance and employee learning.

### ANALYTICS ANALYST

- Improve the design and usage of the analytical model to help fix product issues.
- Use and own a BI (business intelligence) dashboard to share results and investigate issues.

### DATA QUALITY ANALYST

- Ensure the data used in models is accurate and complete.
- Understand data sources and reason for incomplete data.
- Work with the business and IT teams to make the data valuable.

### PROJECT COORDINATOR – QUALITY

- Supporting large improvement projects.
- Develop project schedules, track progress of project elements, and update key business leaders on success and risks.

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