

Supplier Quality Engineer Component Introduction-Autonomous Mobility

Your tasks

HOW YOU WILL MAKE AN IMPACT

Project Management

- Drive component introduction within the customer and development projects
- Perform Risk Analysis & create risk mitigation plan along with Supplier, SQM P and project team.
- Drive the risk mitigation plan over the PLC and initiate corrective actions (e.g. escalation) if the risk mitigation plan is not on track.

Supplier Selection

- Identify missing or not up-to-date audits / GQA and request (re-)audit/completion if required from responsible SQM
- Track and plan execution of SCR
- Ensure in-time sourcing of feasible suppliers with decisions signed according signature rules

Component Introduction

- Plan, initiate and control failure prevention orientated, advanced quality management measures in the design/development phase for supplied parts
- Plan, initiate, implement and control the appropriate supplier quality assurance measures along the complete process chain in the make/market phase for all supplied goods and services
- Implement and control of quality improvement and development programs of suppliers
- Prepare and execute visits and management meetings with suppliers
- Troubleshooting for supplier problems and support Supplier Quality Management (SQM) Plants for escalation
- Ensure in-time releases of new components



Job ID
REF2774I

Field of work
Quality

Location
Auburn Hills

Leadership level
Leading Self

Job flexibility
Onsite Job

Legal Entity
Continental Autonomous Mobility US, LLC

Performance & Reporting

- Regular update of APQP Status via SupplyOn.
- To feedback continuously APQP / PPAP status from SQM towards project team / engineering / SQM P
- To feedback APQP / PPAP status from SQM towards customer on demand

Lessons Learned

- Promote Lessons Learned within BA and SQM (related to component introduction, component specification, supplier selection, technology experience, new business models ...)

Escalation Management

- Support Escalation management regarding SQM topics for cross-product family / customer cases

Your profile

WHAT YOU BRING TO THE ROLE

- Bachelor Degree in Engineering
- Minimum 2 years of work experience in quality or research & development function and/or in project management.
- Comprehensive knowledge in semiconductor, advanced technology, mechanical or manufacturing
- Good experience in quality systems, process audits and parts qualification
- Understanding of automotive practices such as APQP, PPAP, VDA6.3 or IATF16949
- Able to lead/facilitate process improvements and supplier development
- Good interpersonal and communication skills (e.g.-Business English, Presentations) to interact with external and internal stakeholders
- Able to work independently and travel frequently (e.g.- SE-Asia, China, Japan, Mexico & Europe) approx. 30%
- Legal authorization to work in the U.S. is required. We will not sponsor individuals for employment visas now or in the future for this job posting.
- Relocation assistance is not offered for this position.

ADDITIONAL WAYS TO STAND OUT

- Minimum 5 years of work experience in quality or research & development function and/or in project management, preferably in automotive.

Our offer

THE PERKS

- Immediate Benefits
- Robust Total Rewards Package
- Paid Time Off
- Employee Discounts, including tire discounts
- Competitive Bonus Programs
- Employees 401k Match
- Diverse & Inclusive Work Environment with 20+ Employee Resource groups.
- Employee Assistance Program
- Future Growth Opportunities, including personal and professional
- And many more benefits that come with working for a global industry leader!

All your information will be kept confidential according to EEO guidelines.

EEO-Statement:

EEO / AA / Disabled / Protected Veteran Employer. AUMOVIO offers equal employment opportunities to all qualified individuals, without regard to unlawful consideration to race, color, sex, sexual orientation, gender identity, age, religion, national origin, disability, veteran status, or any other status protected by applicable law. In addition, AUMOVIO complies with government regulations where they apply. To be considered, you must apply for a specific position for which AUMOVIO has a current posted job opening. Qualifying applications will be considered only for the specific opening(s) to which you apply. If you would like to be considered for additional or future job openings, we encourage you to reapply for other opportunities as they become available. Further, AUMOVIO provides reasonable accommodations to qualified individuals with a disability.

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

About us

Continental's Automotive group sector is expected to be listed as independent company "AUMOVIO" in September 2025. With ~93,000 employees worldwide and annual sales of ~€20 billion, we are entering an exciting new era.

AUMOVIO stands for highly developed electronic products and modern mobility solutions. In addition to its strong market position with innovative sensor solutions, displays, and technologically leading braking and comfort systems, AUMOVIO has significant expertise in software, architecture platforms and assistance systems for the rapidly growing future market of software-defined and autonomous vehicles. Our purpose is clear: to make future mobility safe, exciting, connected, and autonomous.