

Quality Engineer

Location: Guangzhou (with frequent business trips in Guangdong province)

Sector: Manufacturing / Machine Tools & Parts

Starting date: ASAP

Job Reference: CDS2025050

Profile Reference: Mandarin Speaking Local Profile

ABOUT THE COMPANY

Our client is a manufacturer specialized in the precision components sector, supporting high-performance applications across various industries, including automotive and industrial machinery. With a strong technical foundation and a global customer base, they focus on delivering quality-engineered solutions from concept to production.

RESPONSIBILITIES

- Drive end-to-end execution of engineered metal component projects, from early-stage feasibility and prototyping through to full-scale serial production.
- Act as the central interface between internal engineering functions, supply chain partners, and end customers to ensure project alignment with technical, quality, and delivery objectives.
- Lead product industrialisation by establishing quality frameworks (e.g., APQP) and regulatory standards such as IATF 16949.
- Manage the Production Part Approval Process (PPAP), including submission documentation and validation activities across the supply base.
- Oversee the definition and implementation of testing protocols, including mechanical performance assessments (e.g., tensile, hardness, corrosion resistance) and material verification.
- Coordinate tooling development and refinement using digital simulation tools to enhance casting process stability and yield.
- Monitor program timelines, resource allocation, cost control, and key performance indicators, ensuring adherence to customer requirements and internal milestones.
- Provide structured reporting on risk management, technical issues, and program status to internal leadership and external partners.

REQUIREMENTS

- A bachelor's qualification in Mechanical Engineering, Materials Science, or an associated engineering discipline.

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- Strong foundation in automotive or industrial component development, with working knowledge of core quality systems including IATF 16949, PPAP, FMEA, and control plans.
- Proficient in English with good communication skills; fluent in Mandarin is necessary.
- Experience with CAD tools and process simulation software is advantageous.
- Proven track record in managing complex supplier-facing technical projects.
- Demonstrated ability to work cross-functionally in a fast-paced, quality-oriented environment.

APPLICATION

Please send your resume and your motivation letter to:

sc-recruitment@ccifc.org

Mail subject: Your name | Job title - location [Job reference]

Ex. Your name | Quality Engineer - Guangdong [CDS2025050]

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