

Job Title: Sourcing and Casting/Machining - Supply Chain Management

Job Description:

You will be responsible for overseeing the identification, evaluation, and procurement of materials, products, and services while also managing the casting and machining processes. This multifaceted role requires a strong understanding of sourcing strategies, supplier management, technical processes like Geometric Dimensioning and Tolerancing (GD&T), and quality control to ensure a seamless supply chain operation. The Specialist collaborates extensively with cross-functional teams, suppliers, and internal stakeholders to optimize costs, quality, and supplier relationships while ensuring efficient casting and machining operations.

Location: Hosur

Key Responsibilities:

- Identify and evaluate potential suppliers for both raw materials and casting/machining services that align with quality and performance standards.
- Assess supplier capabilities, capacity, and technical expertise relevant to casting and machining processes.
- Collaborate with internal stakeholders to formulate comprehensive sourcing strategies that consider cost, quality, lead times, and technical requirements, including GD&T specifications.
- Oversee the casting and machining processes, ensuring adherence to technical specifications, quality standards, and production schedules.
- Collaborate with production and engineering teams to optimize process efficiency, including GD&T compliance, and address any technical challenges.
- Lead negotiations with suppliers to establish favorable terms, pricing, and contractual agreements that encompass casting/machining services.
- Manage supplier contracts, ensuring alignment with technical requirements and performance expectations.
- Cultivate strong relationships with suppliers, fostering open communication, collaboration, and continuous improvement.
- Monitor supplier performance related to casting/machining quality, lead times, and delivery, including adherence to GD&T specifications, and address any issues promptly.
- Identify potential supply chain and technical risks, devising strategies to mitigate disruptions in both the sourcing and casting/machining processes.
- Develop and track key performance indicators (KPIs) relevant to sourcing, casting, and machining, providing regular reports to management and stakeholders.
- Identify opportunities to enhance sourcing efficiency, casting/machining processes, and supply chain performance, implementing improvements as needed.

Skills:

1. Selection of economical casting & machining process.
2. Machining cycle time estimation.
3. Machining MHR estimation.
4. Zero base costing.

Qualifications and Requirements:

- Bachelor's degree/ Diploma in supply chain management, Engineering, or a related field; master's degree is a plus.
- Proven experience in sourcing, procurement, or supply chain management, with knowledge of casting and machining processes.
- Strong negotiation, communication, and interpersonal skills.
- Technical understanding of casting and machining processes, GD&T principles, and their impact on supply chain operations.
- Familiarity with sourcing software/tools and technical specifications.
- Detail-oriented mindset focused on quality and continuous improvement.
- Proficiency in Microsoft Office Suite, particularly Excel, PowerPoint, and Word.