

TO APPLY, PLEASE EMAIL RESUME DIRECTLY TO JILL GALLAGHER AT TRI-SEARCH

jgallagher@tri-search.com

JOB TITLE: Quality Engineer II
DEPARTMENT: Development
ADVISOR: Process Development Manager
LOCATION: White Bear Lake, MN

Heraeus, the German based technology group is a leading international family-owned company formed in 1851. We create high quality solutions for our customers by combining material expertise with technological know-how. Our ideas are focused on themes such as the environment, energy, health, mobility and industrial applications. In 2015 Heraeus generated revenues without precious metals of €1.9 bn and a total revenue of €12.9 bn. In more than 100 subsidiaries in 38 countries we offer our worldwide 12,500 employees the freedom to develop and promote their own ideas. We call it: Open Space. For Open Minds

ESSENTIAL DUTIES AND RESPONSIBILITIES *includes the following. Other duties may be assigned.*

- Responsible for ensuring the desired customer experience through supporting the process of product development of product that is manufactured and ensuring conformance to customer specifications and requirements.
- Develop robust statistically based inspection methods, process controls and standards for new product development.
- Work with Engineering on Rapid Prototype, Development and Preproduction in the initial stages of process development providing inspection, testing, process capability study support, correlation, DOE, PFMEA, Qualifications/ Validations, GRR, Minitab analysis, FAI analysis according to process development procedure and preproduction process.
- Determine disposition of discrepant material/components/product.
- Actively works within all aspects of the Quality System to provide support to the entire organization.

KNOWLEDGE, SKILLS, AND ABILITIES: *To perform this successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, ability and other competency needed. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.*

Core Qualifications

Education and/or Experience: BS in Engineering discipline. 3-4 years experience as a Quality Engineer working in a manufacturing environment with ISO 13485:2003. Root cause analysis training, project management, statistical analysis, SPC, Six Sigma Tools and GD&T experience preferred.

Competencies for Successful Performance

Physical Demands

**Ability to perform lifting (up to 50 pounds), bending, stooping, sitting and standing throughout the day.
Good peripheral vision, hand/eye coordination.**

