



## Minneapolis Technical/Quality Department Process Engineer

GAF, founded in 1886, is a \$3 billion company with 3,200 employees and is a leader in the building materials industry. As America's largest roofing manufacturer, GAF has built a strong and solid product and customer franchise driven by continuous product innovation and through finding ways to better serve and connect with its customers. The residential roofing line is sold under the GAF brand and commercial roofing is sold under the GAF brand. The company also has other offerings in high quality products including decking, railings, ductwork, and specialty fabrics. GAF has sustained a strong financial and operating performance over the past several years, driven from its leading capabilities, strong culture, and a business that is only partly dependent on economic cycles in the construction industry.

Labeled the best in quality and most-recommended by our customers, GAF believes that employees remain our greatest strength and best competitive advantage. Build your future as we build the American dream one roof at a time.

We are looking for a Process Engineer who will help lead the execution of Quality and Process Improvement initiatives using process improvement tools such as SPC, Six Sigma and-DOE. Use hierarchy of values (Safety, Quality, Service, and Cost) in prioritizing activities.

### **Specific responsibilities include, but are not limited to:**

- Reduce process variation on key process variables in order to improve product quality and production efficiency.
- Lead and facilitate process/product improvement teams. Conduct raw material, product and process qualification and capability studies.
- Train plant personnel on Statistical Process Control (SPC). Leads the application and interpretation of SPC charting.
- Train and educate personnel on company products, quality system tests, inspections, policies and procedures.
- Conduct internal compliance audits of production tests, process specifications, and other in-plant processes.
- Coordinate plant trials with R&D and plant personnel. Ensures trials are accurately conducted and reported.

### **Job Requirements:**

A BS in Engineering (Industrial, Electrical, Mechanical, or Chemical) coupled with at least 5 years of demonstrated related experience in a manufacturing environment. Demonstrated knowledge of engineering fundamentals and proven experience in the leading, training and implementation of process and product improvement methodologies.

Preferred qualifications:

Ability to work in the U.S. without current/future need for GAF visa sponsorship.




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We offer a competitive salary and benefits package including 401(k), medical, dental, vision, prescription drug, tuition reimbursement, and a vacation package. At GAF, we believe our employees are our greatest resource.

GAF is proud to be an Equal Opportunity Employer, committed to workplace diversity. M/F/D/V.

**To apply for the position – please use the contact information listed below.**

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