

March 12, 2007

Mechanical Engineering Position Available at 3M Flemington, NJ

Here's specifically what we are looking for:

- Provide engineering expertise and technical assistance for
- 1) the installation, maintenance, troubleshooting, repair and modification of facilities and equipment, and
 - 2) development and implementation of maintenance procedures and techniques for the safe, reliable and efficient operation of the plant.

Develop a plan for process data collection. The intent is to enable Plant Engineering to lead production/engineering efforts to increase machine runtime and throughput.

Gather and analyze data regarding barriers to increased throughput. Lead maintenance improvement teams to eliminate machine related causes of downtime.

Quick design of parts in CAD when machine shop service is necessary. Lead Total Productive Maintenance (TPM) efforts in the plant. Analyze failure data and implement preventative measures including PM optimization.

Identify opportunities to reduce energy usage/output. Provide Plant Engineering planning function to facilitate SWO/Equipment Installation projects.

Education/Skills required: Bachelor's Degree in Electrical or Mechanical Engineering required; CAD training/experience preferred.

E-mail your resume to: Debbie Katz DKATZ1@MMM.COM