# Maintenance Line Technician: Maintenance Line Technician I

Performs installation, maintenance and repairs on line manufacturing or plant equipment. Locates and diagnoses failures, replaces defective components and performs basic troubleshooting using standard electronic equipment, detailed drawings, diagrams, sketches, specifications, prints, manuals and verbal and/or written instructions. Maintains appropriate maintenance and repair logs. Uses a variety of hand, power and test tools and equipment. May redesign optical, vacuum, electrical, electronic or mechanical systems for incorporation on existing manufacturing equipment. May estimate labor and equipment costs and prepare requisitions as required.

#### Knowledge

Little or no knowledge of the job. Moderate understanding of general job aspects and some understanding of the detailed aspects of the job.

#### **Supervision Received**

Close supervision involving detailed instructions and constant checking on work performance.

#### **Consequence of Errors**

Errors can be easily and quickly detected within the immediate work unit and would result only in minor disruption or expense to correct.

#### **Contacts**

Contacts are primarily within immediate work unit. Contacts involve obtaining or providing information requiring little explanation or interpretation.

### Work Products (Examples may include but are not limited to)

Performs routine and repetitive troubleshooting of production related equipment working with hourly employees. Writes preventative maintenance procedures and maintains spare component inventory levels as appropriate. Has basic understanding of defined safety and chemical handling policies.

## **Minimum Education and Experience**

Entry Level. 0+ years of directly related experience with an Associates Degree in Engineering, technical training, or a related field. Basic MS Word, PowerPoint and Excel skills.