



# Example of Automation Technician Job Description

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Our innovative and growing company is searching for experienced candidates for the position of automation technician. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for automation technician

- Debugs and replaces of pneumatic components and pick and place devices
- Assists with the installation of new robotic systems and production equipment as needed
- Identifies and diagnoses failures, replaces defective components, and performs basic troubleshooting using standard electronic equipment, detailed drawings, and machine manuals
- May provide backup assistance to Department Lead by assigning daily task to operators and/or assemblers as needed
- Provides operators and/or assemblers with technical training including the safe operation of equipment (J.S.A's)
- Assists operators in machine set-ups and adjustments as required
- Performs operator and/or assembly work as needed
- Reports any safety violation, machine equipment problems or misuse, and non-conformance work to Supervisor
- Reads blueprint and Manufacturing Order (MO) for product specification such as
- Inspects product using calipers, micrometer, scales, templates, or other measuring instruments to verify conformance to blueprint

## Qualifications for automation technician

- Able to read and interpret electrical schematics, mechanical diagrams including complex automated system drawings

- Computer proficient--Microsoft Windows based computer operation
- Experience welding with stick or MIG a plus
- Knowledge of ABB/SEW drive technology a plus
- Certificate Course of Industrial Wiring or Controls