

SMT Machine Operator

BSU Inc. is a dynamic and fast-growing Electronic Manufacturing and Design company.

Summary: The candidate is responsible for ensuring the SMT machines are running correctly and efficiently with accurate component placements.

Job Duties:

- Selects proper programs for production runs.
- Performs feeder replenishment during SMT runs.
- Performs line change-overs between production runs.
- Loads reels onto machine in assigned location.
- Sets and verifies that width of conveyor and support pins are set, to properly transport boards through the operation.
- Places PCB's in screen printer.
- Performs first piece quality check to ensure Standards are met. May make adjustments to equipment to correct any deviations and runs job.
- Check boards prior to reflow oven operation to ensure parts are properly set and they meet Quality Assurance Standards. May stop equipment during production run to make periodic adjusts to parts being added to boards.
- Performs routine preventive maintenance on equipment as required.
- Follows all safety rules and performs other duties as required by supervisor.

Requirements:

- Familiar with electronics components: resistors, capacitors, diodes, inductors, transistors, ICs, etc..
- Minimum of 4+ years' experience in a manufacturing/assembly line.
- Expected to read and comprehend process documentation including Bills of Materials and Assembly drawings.
- Good mechanical aptitude.
- Expected to communicate well in English both verbally and in written format.
- Candidates should be very organized with the ability to keep count of parts.
- Candidates should have the ability to carry out detailed written or oral instructions.
- consistently at work and on time. Must adhere to company specified work schedule.

Education:

1. High school diploma.
2. associate Degree (preferred).

BSU offers an excellent benefit package including 401(k).

ABOUT THE ORGANIZATION

We take pride in our people and they take pride in adding value whenever they work with our customers. Our customers include government and not-for-profit organizations as well as businesses ranging from privately held small businesses and startups to multi-national corporations. These customers represent many industries including federal/state government, service, entertainment, instrumentation/testing, manufacturing, distribution, high-tech, and telecommunications.

EOE STATEMENT

We are an equal employment opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, national origin, disability status, sexual orientation, protected veteran/military status, familial status, domestic violence status, genetic information or any other characteristic protected by law.