



Manufacturing Process Engineer

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

Summary: The candidate is responsible for managing the processes and any improvements necessary to maintain first time yields above company set goals. Due to ITAR Restrictions, US Citizenship or green card is required.

Job Duties:

- Meet goals set to improve key processes.
- Lead all thermal profiling modeling activities to maintain first time yield above set goals.
- Analyze and improve processes to ensure minimal voiding on joints.
- Ensure that company standard processes and procedures are followed.
- Lead Lean Events and Tactics as it relates to Process Improvement projects.
- Document and communicate the process issues and actions necessary to drive improvements.
- Ensure that an accurate recording system is maintained on all process related equipment and proposals.
- Develops and implements effective and efficient process engineering service programs.
- Coordinate and conduct process engineering service activities with customers and manufacturing.
- Flexibility, as work priority could change during the day.
- Other duties as assigned.

Requirements:

- Experience in a manufacturing environment.
- Ability to read, analyze, and interpret production documents, drawings, and related industry materials.
- Good interpersonal skills working with other team members.
- Ability to motivate personnel by example.
- Expected to communicate well in English both verbally and in written format.
- Component Identification Ability required.
- Candidates should have the ability to carry out detailed written or oral instructions.
- Good working knowledge of ESD and IPC-A-610 workmanship requirements.
- Familiarity with J Standard or Mil-cert is beneficial.

Education:

- Degree in Chemical or Material Science Engineering.
- Proficient with Excel, Word, Office Suite is a must.

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.