

Circuit Tech Assembly, LLC

JOB DESCRIPTION

Position: PROCESS ENGINEER

Experience working as a technical resource in a highly automated EMS facility. Responsible for the development, deployment and improvement of Surface Mount, Through-Hole, and Box Build related processes including all materials, equipment and procedures necessary to build and ship those products to customers in full compliance of all requirements. The broader scope includes the identification and improvement of product quality, process capability, throughput, and product reliability.

Minimum Requirements:

- 3 + years Manufacturing or Process Engineering experience with an electronics manufacturer.
- Technical grasp of SMT printers, Pick & Place assemblers, Reflow ovens, and Automated Optical Inspection.
- Engineering Degree preferred.
- Project Management and Leadership Skills.
- Technical Writing and Communications Skills; Ability to Interface with Customers
- Strong Quantitative and Analytical Skills.
- Statistics and/or Six Sigma experience
- Experience with MS-Excel, MS-Access, and ERP/MRP software.

Desirable Qualifications:

- Advanced knowledge of lean manufacturing.
- Advanced experience programming pick and place and AOI machines.
- SPC / Six Sigma project experience .