



Course Title: J-STD-001 CIT Certification

IPC's J-STD-001 Training Program provides individuals with a valuable, portable credential that recognizes their understanding of the J-STD-001. The certification is required throughout the medical, aerospace and military manufacturing industry as a condition of employment. Students obtaining the certification are in a position to retain their current employment and/or obtain employment in this industry.

Course Duration	<i>5-Days / 40 hours</i> <i>Monday - Friday</i>
Course Description	<ul style="list-style-type: none"> • This class provides skill-based training regarding soldering practices and processes as covered in the J-STD-001 and its companion documents. Total course consists of both lecture and lab. • The CIT program follows the CIS program modules with Module 1 as an introduction to the process requirements of J-STD-001 • Module 2 focuses on wires and terminals • Module 3 emphasizes through-hole technology and Module 4 emphasizes surface mount technology • Module 5 focuses on inspection, inspection methodology, and process control • Modules 2-5 include a hands-on training exercise • The course provides an instructional module on classroom management and training techniques as well as IPC reporting requirements that each CIT is required to understand and perform. • Upon successful completion of this course, CIT's are certified for 24 months and are qualified to teach the J-STD-001 CIS (Operator) course.
Who Should Attend	Candidates for this training include instructors; assembly technicians with a minimum of five (5) years solder experience and have a high aptitude for training. Other candidates include quality auditors or engineers who also possess high level solder and training skills.
Career Potential	The career potential for this position is an assembly level position leading to high level solder technician and repair/rework position.

For quote inquiries contact: Jessica Wilson – Training Center Coordinator- jwilson@eeimfg.com

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