



Advanced Rework Technology Ltd

IPC J-STD-001 Requirement for Soldered Electrical & Electronic Assemblies

IPC J-STD 001, is recognised as the industry consensus standard covering soldering materials, processes and manufacturing of electronic assemblies.

This **industry developed** training programme includes a practical/workmanship element that gives individuals all the tools to increase skills and performance.

Available levels of training:-
Certified IPC Trainer-CIT
Certified IPC Specialist-CIS
Certified Standards Expert-CSE

Course duration:-
CIT: 5 days
CIS: 5 days for all modules
CSE: 5 days



Subjects covered:-

- General Assembly Requirements/ Applicable Documents
- Materials, Components & Equipment Requirements
- Wires & Terminal Connection
- Through-Hole Mounting & Terminations
- Surface Mounting of Components
- Cleaning Process Requirements
- Product Assurance

CIT and CSE Certifications require all above modules to be completed.

Upon course completion students receive an industry recognised, traceable certification valid for two years.

J-STD-001 Space and Military Hardware Addendum is an optional session/module. Please see page 5 for further information.