



Advanced Rework Technology Ltd



## IPC J-STD-001 Requirement for Soldered Electrical & Electronic Assemblies (J-STD CIT)

The J-STD-001 Training is a Certified Training Programme which covers Material & Process Requirements for Soldered Assemblies.

### J-STD-001 CIT Overview

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



This training is a part practical course and is suitable for any person who is responsible for training and soldering to a recognize standard for Soldering.

On successful completion of the closed and open exam the student will receive a J-STD-001 Trainer certificate which is valid for two years and all training materials to conduct Application Specialist training. Course Duration 5 days

**The J-STD-001 Space Electronics Hardware Addendum is an optional module 6 to IPC's J-STD-001 Instructor Training, it provides additional requirements over those published in the J-STD-001 to ensure the reliability of Soldering Electrical & Electronic assemblies that must survive the vibration & thermal cyclic while travelling and operating in space. Course Duration One Day.**

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