

## IPC J-STD -001 Requirements for Soldered Electrical and Electronics Assemblies

CIS - Application Specialist / CSE - Certified IPC Expert / CIT - Certified IPC Trainer

IPC J-STD-001 Course Content			
Module 1	Overview of J-STD-001 requirements and general requirements		
Module 2	Assembly of soldering of wires and terminals		
Module 3	PCB Coating, Encapsulation and Staking		
Module 4	Through Hole		
*If all the above modules passed, the module 6 is awarded			
Module 5	Surface Mount		
Module 6	Inspection		
CIT/CSE	As above but an extra session for instructor skills & IPC Knowledge		

\*The maximum class size is 12 Delegates

IPC J-STD-001 CIS Application Specialist			
Course Duration	4 Days		

IPC J-STD-001 CSE Certified IPC Expert				
Course Duration	5 Days			
IPC J-STD-001 Certified IPC Trainer				
Course Duration	5 Days			

Course Duration	5 Days
CIT Training Materials	Per IPC Policies & Procedures 7.4 January 2024, CIT training resources will be available to
_	download from within My IPC Edge within 24 hours of passing the course. This does not include
	standards/ CQI credits which can be purchased separately.

IPC J-STD-001 CIS/CSE/CIT Courses	
Course Dates	Please call the team for course availability.
Location	The Electronics Group Leeds, The Electronics Group Chippenham, Customer Premises.
Training Materials	All training materials/documentation for the duration of the course will be provided by The Electronics Group. Copies of the IPC J STD 001 book are available to purchase.
Skill Requirement	This course is suitable for delegates with prior basic soldering knowledge, we wouldn't suggest beginners. If you have no previous experience, please speak to us about our skills soldering courses.

## Facilities Required for CIS/CSE/CIT Onsite Option

This course is best suited to a workshop environment due to the equipment required and workmanship modules within the course. We will require WiFi access and use of a large HDMI TV or projector. Please see method statement for further information. EGL can provide all tooling and equipment, if necessary.

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