



Training Materials Checklist

Program J-STD-001G CIT to train CIS

Hands-on kits Purchased separately – Use a web search to locate a provider for the purchase of workmanship project materials.

<u>Item Required</u>	<u>Description</u>	<u>IPC Product Code</u>
J-STD-001 CIT Training Materials Kit	Digital Format (All files Download Only)	J001-TNG-CIS-D-V-EN-G
	DVD Format (All files on DVD)	J001-TNG-CIS-DVD-V-EN-G
<i>Contents of the Training Materials Kit</i>		
IPC POLICIES AND PROCEDURES 6 CIS 8-2016.pptx	IPC Policy and Procedures Session	Included in the training Materials Kit
J-001G CERT-RECERT CIS M1 INTRO and GENERAL.pptx	Course introduction and general requirements of J-001, Materials, components, and equipment requirements, Cleaning, Coating, Product Assurance, Rework and Repair, PCB and Component Damage.	Included
J-001G CERT-RECERT CIS M2 CIS WIRES AND TERMINAS.pptx	Materials, components, and equipment requirements	Included
J-001G CERT-RECERT CIS M3 THROUGH HOLE COMPONENTS.PPTX	General soldering and assembly requirements	Included
J-001G CERT-RECERT CIS M4 SMT COMPONENTS.PPTX	PCB requirements	Included
J-001G CERT-RECERT CIS M5 INSPECTION.PPTX	Cleaning process requirements	Included

Printable Files		
J-001G-CIS-Student-Cert-Worksheet - Printable.pdf	CIS project and grading worksheet for Certification	Included
J-001G-CIS-Student-Recert-Worksheet - Printable.pdf	CIS project and grading worksheet for Recertification	Included
J-STD-001G CIS Review Questions – Printable.pdf	All modules review questions	Included
J-STD-001G CIS Review Questions – Instructor Key - Printable.pdf	Instructor Key – Review questions n	Included
CIT Survival Guide - Printable.PDF	CIT survival guide, instructor skills handout, and IG/Presentation mode examples	Included
J001G CIS Course Evaluation - Printable.pdf	CIS course evaluation form	Included
J-001G CERT CIS M2 WIRE & TERM LAB IG - Printable.pdf	Instructor Guide for workmanship Wire and terminal hands-on projects	Included
J-001G CERT CIS M3 PTH LAB IG - Printable.pdf	Instructor Guide for workmanship Through Hole hands-on projects	Included
J-001G CERT CIS M4 SMT LAB IG - Printable.pdf	Instructor Guide for workmanship Surface Mount hands-on projects	Included
J-001G CERT CIS M4 SMT LAB IG - Printable.pdf	Instructor Guide for Inspection Module hands-on project	Included
J-001G RECERT CIS M2 WIRE & TERM LAB IG - Printable.pdf	Instructor Guide for workmanship Wire and terminal hands-on projects	Included
J-001G RECERT CIS M3 PTH LAB IG - Printable.pdf	Instructor Guide for workmanship Through Hole hands-on projects	Included
J-001G RECERT CIS M4 SMT LAB IG - Printable.pdf	Instructor Guide for workmanship Surface Mount hands-on projects	Included
J-001G CERT CIS M4 SMT LAB IG - Printable.pdf	Instructor Guide for Inspection Module hands-on project	Included

J-STD-001G CIS Review Questions – Printable.PDF	Review questions for student homework	Included
J-001G Course Schedules – Printable.PDF	Course hours breakdown for certification and recertification of CIS and CIS	Included
J-STD-001 ToC – Printable.PDF	PDF file of the Table of Contents	Included
J-STD-001G Board Files Folder	Production files of the current training board for use by the customer in production of the training board for class.	Included
J-STD-001 Tools & Equipment List – Printable.pdf	Suggested tools and equipment list for the J-STD-001 workmanship projects	Included
IPC Logos Folder	CIT logos for use by the CIT trainer	Included
J-STD-001G Training Materials Checklist – Printable.PDF	This Document	Included
SKU Explanation – Printable.PDF	Explanation of the product code for IPC ordering purposes	Included

Standards required for instructor to deliver the course. Each item must be purchased separately for each instructor's use.

			<u>IPC Product Code</u>
J-STD-001G	Requirements for Soldered Electrical and Electronic Assemblies	Hard Copy (Printed)	J001-STD-0-P-0-EN-G
		Digital Copy (Download)	J001-STD-0-D-0-EN-G
IPC-HDBK-001F	Handbook and Guide to Supplement J-STD-001	Hard Copy (Printed)	J001-STD-0-P-H-EN-F
		Digital Copy (Download)	J001-STD-0-D-H-EN-F

IPC-T-50M	Terms and Definitions for Interconnecting and Packaging Electronic Circuits.	Hard Copy (Printed)	T50-STD-0-P-0-EN-M
		Digital Copy (Download)	T50-STD-0-D-0-EN-M
IPC-AJ-820A	Assembly and Joining Handbook	Hard Copy (Printed)	AJ820-HB-0-P-0-EN-A
		Digital Copy (Download)	AJ820-HB-0-D-0-EN-A

**Standards required for each student in class
(12 students per class maximum)**

J-STD-001G	Requirements for Soldered Electrical and Electronic Assemblies	Hard Copy (Printed)	J001-STD-0-P-0-EN-G
		Digital Copy (Download)	J001-STD-0-D-0-EN-G

**Additional Item Required
(12 students per class maximum)**

Exams	Online Certification Exams CIS	\$35
	Online Print Test Certification Exams CIS	\$50

Recommended Items

IPC-DRM-SMT-G-English	Surface Mount Solder Joint Evaluation Training & Reference Guide	SMT-DRM-0-P-0-EN-G
IPC-DRM-PTH-G	Through Hole Solder Joint Evaluation Training & Reference Guide	PTH-DRM-0-P-0-EN-G