



TRAINING

- Expert Training in the Latest Technologies
- Industry-Demanded Certifications

PCB TECHNOLOGY

Quality & Inspection

- IPC-A-610 Instructor & Operator Certification

Soldering & Assembly

- IPC J-STD-001 Instructor & Operator Certification

Bare Board Inspection

- IPC-A-600 Instructor & Operator Certification
- IPC-6012 Instructor & Operator Certification

Rework & Repair

- IPC-7711 & IPC-7721 Instructor & Operator Certification

Hand Soldering Skills

- Soldering Basics, Wires & Terminals, Lap Solder Joints, Through-Hole and Surface Mount Training

PCB Fundamentals

- Component Identification
- Electrostatic Discharge

PCB Design

- IPC Designer & IPC

Advanced Designer Certification

COUNTERFEIT COMPONENTS

IDEA-STD-1010

- Seminars & Workshops
- IDEA-STD-1010 Essentials
- SAE AS5553 Counterfeit Electronics

CABLE & WIRE

HARNESS TECHNOLOGY

Quality & Inspection

- IPC-A-620 Instructor & Operator Certification

Hands-On Labs

- Crimping & Harness Assembly Training

TECHNICAL SUPPORT

- Manufacturing Start-Up
- Process Evaluation
- Subcontractor Qualification
- Equipment Evaluation
- Lead-Free, ESD, Process and Quality Audits

J-STD-001 Space Addendum (CIT, CIS, CSE)

J-STD-001 "Requirements for Soldered Electrical & Electronic Assemblies"

Acquire the skills, instructional materials and industry certification to deliver IPC's J-STD-001 Operator Training program.

J-STD-001 CIT, CIS & CSE Space Addendum Certification and Recertification

Jan 10 Toronto, ON	Sep 12 Toronto, ON
Jan 10 Palm Bay, FL	Sep 29 Manchester, NH
Jan 10 Manchester, NH	Oct 17 San Jose, CA
Jan 17 Watertown, CT	Oct 24 Minneapolis, MN
Feb 7 San Jose, CA	Oct 31 Anaheim, CA
Feb 28 Minneapolis, MN	Nov 7 Watertown, CT
Mar 7 Manchester, NH	Nov 7 Schaumburg, IL
Mar 7 Rochester, NY	Nov 14 Manchester, NH
Apr 18 Seattle, WA	Nov 21 Toronto, ON
Apr 18 San Jose, CA	Dec 22 Manchester, NH
Apr 18 Schaumburg, IL	
Apr 25 Watertown, CT	
May 2 Toronto, ON	
May 9 Manchester, NH	
May 16 Minneapolis, MN	
Jul 11 Manchester, NH	
Jul 18 Toronto, ON	
Aug 1 Watertown, CT	
Aug 15 Minneapolis, MN	
Aug 22 Schaumburg, IL	

ON-LINE Start time: 10am E.S.T.

Jan 17	Jul 18
Feb 21	Aug 8
Mar 7	Sep 5
Apr 16	Oct 24
May 2	Nov 7
Jun 20	Dec 19

Challenge Test IN-PERSON Manchester, NH

Jan 3	Apr 11	Aug 7	Dec 22
Jan 28	May 2	Sep 26	
Feb 7	Jun 6	Oct 30	
Feb 26	Jun 19	Nov 21	

Dates and locations are subject to change. Please call to check current dates and availability. Minimum enrollments are required for a class to be held.