



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

IPC-A-610 Interactive PCB Inspection Lab (CIT or CIS Option)

IPC-A-610 "The Acceptability of Electronic Assemblies"

Utilizes, lectures, visual acuity exercises, and physical assemblies to provide an experience in visually inspecting printed circuit assemblies.

IPC-A-610 Interactive Inspection Lab

Jan 10 Buffalo, NY	Jul 18 San Diego, CA
Jan 10 San Jose, CA	Jul 25 Schaumburg, IL
Jan 10 Watertown, CT	Aug 1 Manchester, NH
Jan 17 San Diego, CA	Aug 1 Toronto, ON
Jan 17 Toronto, ON	Aug 8 San Jose, CA
Jan 17 Schaumburg, IL	Aug 8 Minneapolis, MN
Jan 24 Manchester, NH	Aug 22 Manchester, NH
Feb 7 Kansas City, MO	Aug 29 Anaheim, CA
Feb 7 Portland, OR	Sep 12 Manchester, NH
Feb 14 Manchester, NH	Sep 12 Portland, OR
Feb 14 San Jose, CA	Sep 12 San Jose, CA
Feb 21 Anaheim, CA	Sep 19 Rochester, NY
Mar 7 Seattle, WA	Sep 19 Toronto, ON
Mar 21 Watertown, CT	Sep 19 San Diego, CA
Mar 21 Schaumburg, IL	Sep 26 Schaumburg, IL
Mar 28 Manchester, NH	Sep 26 Seattle, WA
Mar 28 Toronto, ON	Sep 26 Watertown, CT
Mar 28 Long Island, NY	Oct 10 Palm Bay, FL
Apr 4 Ottawa, ON	Oct 17 Manchester, NH
Apr 4 Portland, OR	Oct 17 Buffalo, NY
Apr 11 Minneapolis, MN	Oct 17 Minneapolis, MN
Apr 18 Manchester, NH	Oct 24 Manchester, NH
Apr 18 Anaheim, CA	Oct 24 Long Island, NY
Apr 25 San Jose, CA	Oct 31 San Jose, CA
May 9 Manchester, NH	Oct 31 Kansas City, MO
May 9 Seattle, WA	Nov 7 Manchester, NH
May 9 Rochester, NY	Nov 14 Anaheim, CA
May 9 Schaumburg, IL	Nov 14 Portland, OR
May 16 San Diego, CA	Nov 14 Akron, OH
May 23 San Jose, CA	Nov 14 Watertown, CT
May 30 Toronto, ON	Nov 21 San Diego, CA
Jun 6 Portland, OR	Nov 21 Ottawa, ON
Jun 13 Minneapolis, MN	Nov 21 Seattle, WA
Jun 13 Pittsburgh, PA	Nov 21 Schaumburg, IL
Jun 20 Manchester, NH	Dec 5 Pittsburgh, PA
Jun 20 Syracuse, NY	Dec 5 San Jose, CA
Jun 20 Kansas City, MO	Dec 5 Minneapolis, MN
Jun 20 San Jose, CA	Dec 12 Manchester, NH
Jun 27 Anaheim, CA	Dec 19 Manchester, NH
Jul 11 Manchester, NH	
Jul 18 Watertown, CT	
Jul 18 Seattle, WA	

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.