



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 Labs

Jan 20	Toronto, ON	Jul 21	Watertown, CT
Jan 20	Buffalo, NY	Jul 28	San Diego, CA
Jan 20	Watertown, CT	Jul 28	Schaumburg, IL
Jan 12	Manchester, NH	Aug 3	Manchester, NH
Jan 27	Schaumburg, IL	Aug 4	Toronto, ON
Feb 3	Portland, OR	Aug 11	Portland, OR
Feb 3	San Diego, CA	Aug 11	San Jose, CA
Feb 16	Manchester, NH	Aug 25	Manchester, NH
Feb 17	San Jose, CA	Sep 1	Anaheim, CA
Feb 24	Anaheim, CA	Sep 8	Manchester, NH
Mar 10	Seattle, WA	Sep 22	Rochester, NY
Mar 24	Toronto, ON	Sep 22	San Diego, CA
Mar 30	Manchester, NH	Oct 19	Manchester, NH
Mar 31	Long Island, NY	Oct 20	Buffalo, NY
Apr 7	Ottawa, ON	Oct 20	San Jose, CA
Apr 14	Portland, OR	Oct 27	Long Island, NY
Apr 20	Manchester, NH	Oct 27	Manchester, NH
Apr 21	San Jose, CA	Oct 27	Schaumburg, IL
Apr 21	Schaumburg, IL	Nov 3	Kansas City, MO
May 11	Manchester, NH	Nov 3	Toronto, ON
May 12	Rochester, NY	Nov 9	Manchester, NH
May 12	Seattle, WA	Nov 10	Minneapolis, MN
May 26	Anaheim, CA	Nov 17	Akron, OH
Jun 16	Pittsburgh, PA	Nov 17	Portland, OR
Jun 22	Manchester, NH	Nov 24	Ottawa, ON
Jun 23	Kansas City, MO	Dec 8	Pittsburgh, PA
Jun 23	San Jose, CA	Dec 15	Anaheim, CA
Jun 23	Syracuse, NY	Dec 15	Manchester, NH
Jul 13	Manchester, NH		

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.