

Training & Certification Schedule



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

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.

IPC-A-600 Certified IPC Specialist (CIS) IPC-A-600 "The Acceptability of Printed Boards"

Learn quality standards of PCBs and be certified for inspection of bare boards.

IPC-A-600 CIS Certification & Recertification

Feb 10 - 12 . . . Toronto, ON **ON-LINE** Start time: 10am E.S.T. Apr 2 - 4 San Diego, CA Jan 6 - 8 May 7 - 9. . . . Toronto, ON Mar 17 - 19 Jun 9 - 11 Manchester, NH May 12 - 14 Aug 4 - 6. . . . Toronto, ON Jun 30 - Jul 2 Oct 27 - 29 . . . Manchester, NH Sep 3 - 5 Nov 26 - 28... Toronto, ON Nov 3 - 5

Challenge Test

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IN-PERSON Manchester, NH	ON-LINE Start time: 10am E.S.T.

Jan 3	Jun 19	Jan 8	May 14	Sep 17
Jan 28	Aug 7	Jan 22	May 28	Oct 1
Feb 7	Sep 26	Feb 5	Jun 11	Oct 15
Feb 26	Oct 30	Feb 19	Jun 25	Oct 29
Apr 11	Nov 21	Mar 5	Jul 9	Nov 12
May 2	Dec 22	Mar 19	Jul 23	Nov 24
Jun 6		Apr 2	Aug 6	Dec 10
		Apr 16	Aug 20	Dec 22
		Apr 30	Sep 3	