

# 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

# Watertown, CT

Please contact us for additional locations and on-site training opportunities in your area.

# IPC-A-610 Certified IPC Trainer (CIT)

Jan 8 - 11 Mar 18 - 21 Jun 17 - 20 Sep 16 - 19

#### Recertifications (Req. 24 mos.)

Jan 15 - 16 Apr 22 - 23 Jul 29 - 30 Nov 4 - 5

# IPC-A-610 Certified IPC Specialist (CIS)

Jan 8 - 10 Mar 18 - 20 Jun 17 - 19 Sep 16 - 18

### Recertifications (Req. 24 mos.)

Jan 8 - 10 Mar 18 - 20 Jun 17 - 19 Sep 16 - 18

# IPC-A-610 Certified Standards Expert (CSE)

Jan 8 - 11 Mar 18 - 21 Jun 17 - 20 Sep 16 - 19

### Recertifications (Req. 24 mos.)

Jan 15 - 16 Apr 22 - 23 Jul 29 - 30 Nov 4 - 5

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

Mar 22 Jun 21

# J-STD-001 Certified IPC Trainer (CIT)

Feb 12 - 16 May 20 - 24 Aug 19 - 23 Nov 11 - 15

## Recertifications (Req. 24 mos.)

Jan 17 - 18 Apr 24 - 25 Jul 31 - Aug 1 Nov 6 - 7

### J-STD-001 CIT Space Addendum Certification

Jan 19 Apr 26 Aug 2

# J-STD-001 Certified IPC Specialist (CIS)

Feb 12 - 16 May 20 - 24 Aug 19 - 23 Nov 11 - 15

#### Recertifications (Req. 24 mos.)

Feb 12 - 16 May 20 - 24 Aug 19 - 23 Nov 11 - 15

### J-STD-001 CIS Space Addendum Certification

Jan 19 Apr 26 Aug 2

# J-STD-001 Certified Standards Expert (CSE)

Feb 12 - 16 May 20 - 24 Aug 19 - 23 Nov 11 - 15

#### Recertifications (Req. 24 mos.)

Jan 17 - 18 Apr 24 - 25 Jul 31 - Aug 1 Nov 6 - 7

### J-STD-001 CSE Space Addendum Certification

Jan 19 Apr 26 Aug 2

# IPC-A-620 Certified IPC Trainer (CIT)

Jan 22 - 25 Apr 15 - 18 Jul 22 - 25 Oct 21 - 24

# IPC-A-620 Certified IPC Specialist (CIS)

Jan 22 - 25 Apr 15 - 18 Jul 22 - 25 Oct 21 - 24

# Recertifications (Req. 24 mos.)

Jan 22 - 25 Apr 15 - 18 Jul 22 - 25 Oct 21 - 24

## IPC-A-620 Certified Standards Expert (CSE)

Jan 22 - 25 Apr 15 - 18 Jul 22 - 25 Oct 21 - 24

# 620 Hands-on Labs (CIT or CIS Option)

Apr 19 Oct 25

# IPC-7711/7721 Certified IPC Instructor (CIT)

Mar 4 - 8 Oct 7 - 11

### Recertifications (Req. 24 mos.)

Jun 11 - 12 Nov 25 - 26

# IPC-7711/7721 Certified IPC Specialist (CIS)

Mar 4 - 8 Oct 7 - 11

# Recertifications (Req. 24 mos.)

Jun 11 - 12 Nov 25 - 26

# IPC-7711/7721 Certified Standards Expert (CSE)

Mar 4 - 8 Oct 7 - 11

### Recertifications (Req. 24 mos.)

Jun 11 - 12 Nov 25 - 26

# Hand Soldering Certification

Mar 25 - 29 Jun 24 - 28 Sep 23 - 27 Dec 9 - 13

#### Recertifications (Req. 24 mos.)

Sep 20 Nov 8

# To view all of the available classes, please see our Master Schedule and On-Line Schedule.

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.