

# **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

Designer Certification

#### COUNTERFEIT **COMPONENTS**

#### IDEA-STD-1010

- Seminars & Workshops
- IDEA-STD-1010 Essentials
- SAF 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.

## Watertown, CT

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

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

Jan 6 - 9 Mar 17 - 20 May 5 - 8 Jul 14 - 17 Sep 22 - 25 Nov 10 - 13

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

Jan 13 - 14 Apr 21 - 22 Jul 28 - 29 Nov 3 - 4

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

Certification and Recertifications (Req. 24 mos.)

Jan 6 - 8 Mar 17 - 19 May 5 - 7 Jul 14 - 16 Sep 22 - 24 Nov 10 - 12

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

lan 6 - 9 Mar 17 - 20 May 5 - 8 Jul 14 - 17 Sep 22 - 25 Nov 10 - 13

### Recertifications (Req. 24 mos.)

Jan 13 - 14 Apr 21 - 22 Jul 28 - 29 Nov 3 - 4

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

Jan 10 Mar 21 Jul 18 Sep 26 Nov 14

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

Feb 3 - 7 Apr 7 - 11 Jun 16 - 20 Aug 18 - 22 Oct 27 - 31 Dec 8 - 12

### Recertifications (Req. 24 mos.)

Jan 15 - 16 Apr 23 - 24 Jul 30 - 31 Nov 5 - 6

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

Certification and Recertifications (Req. 24 mos.)

Feb 3 - 7 Apr 7 - 11 Jun 16 - 20 Aug 18 - 22 Oct 27 - 31 Dec 8 - 12

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

Feb 3 - 7 Apr 7 - 11 Jun 16 - 20 Aug 18 - 22 Oct 27 - 31 Dec 8 - 12

### Recertifications (Req. 24 mos.)

Jan 15 - 16 Apr 23 - 24 Jul 30 - 31 Nov 5 - 6

#### J-STD-001 CIT, CIS & CSE **Space Addendum** Certification

Jan 17 Apr 25 Aug 1 Nov 7

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

Feb 10 - 13 Apr 14 - 17 Jun 23 - 26 Aug 11 - 14 Oct 20 - 23 Dec 15 - 18

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

Mar 24 - 25 May 19 - 20 Aug 7 - 8 Oct 2 - 3

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

Certification and Recertifications (Req. 24 mos.)

Feb 10 - 13 Apr 14 - 17 Jun 23 - 26 Aug 11 - 14 Oct 20 - 23 Dec 15 - 18

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

Feb 10 - 13 Apr 14 - 17 lun 23 - 26 Aug 11 - 14 Oct 20 - 23 Dec 15 - 18

### Recertifications (Req. 24 mos.)

Mar 24 - 25 May 19 - 20 Aug 7 - 8 Oct 2 - 3

### **EPTAC's Hands On Cable &** Wire Harness Lab

Feb 14 Apr 18 Jun 27 Aug 15 Oct 24 Dec 19

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

Mar 3 - 7 Jul 21 - 25 Oct 6 - 10

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

Jun 11 - 12 Nov 24 - 25

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

Mar 3 - 7 Jul 21 - 25 Oct 6 - 10

### Recertifications (Req. 24 mos.)

lun 11 - 12 Nov 24 - 25

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

Mar 3 - 7 Jul 21 - 25 Oct 6 - 10

### Recertifications (Req. 24 mos.)

Jun 11 - 12 Nov 24 - 25

### **Hand Soldering** Certification

Jan 20 - 24 Mar 10 - 14 May 12 - 16 Sep 15 - 19 Nov 17 - 21

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

Mar 26 Jun 13 Oct 1

> To view all of the available classes, please see our Master Schedule.