



### 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.

## Schaumburg, IL

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

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

Jan 13 - 16  
Mar 17 - 20  
May 5 - 8  
Jul 21 - 24  
Sep 22 - 25  
Nov 17 - 20

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

Jan 20 - 21  
Apr 14 - 15  
Aug 18 - 19  
Nov 3 - 4

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

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

Jan 13 - 15  
Mar 17 - 19  
May 5 - 7  
Jul 21 - 23  
Sep 22 - 24  
Nov 17 - 19

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

Jan 13 - 16  
Mar 17 - 20  
May 5 - 8  
Jul 21 - 24  
Sep 22 - 25  
Nov 17 - 20

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

Jan 20 - 21  
Apr 14 - 15  
Aug 18 - 19  
Nov 3 - 4

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

Jan 17  
Mar 21  
May 9  
Jul 25  
Sep 26  
Nov 21

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

Feb 3 - 7  
May 12 - 16  
Sep 8 - 12  
Dec 15 - 19

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

Jan 22 - 23  
Apr 16 - 17  
Aug 20 - 21  
Nov 5 - 6

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

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

Feb 3 - 7  
May 12 - 16  
Sep 8 - 12  
Dec 15 - 19

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

Feb 3 - 7  
May 12 - 16  
Sep 8 - 12  
Dec 15 - 19

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

Jan 22 - 23  
Apr 16 - 17  
Aug 20 - 21  
Nov 5 - 6

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

Apr 18  
Aug 22  
Nov 7

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

Feb 24 - 27  
Apr 21 - 24  
Jun 2 - 5  
Aug 11 - 14  
Oct 6 - 9  
Dec 8 - 11

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

Feb 18 - 19  
Jul 28 - 29  
Oct 15 - 16

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

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

Feb 24 - 27  
Apr 21 - 24  
Jun 2 - 5  
Aug 11 - 14  
Oct 6 - 9  
Dec 8 - 11

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

Feb 24 - 27  
Apr 21 - 24  
Jun 2 - 5  
Aug 11 - 14  
Oct 6 - 9  
Dec 8 - 11

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

Feb 18 - 19  
Jul 28 - 29  
Oct 15 - 16

### EPTAC's Hands-on Cable & Wire Harness Lab

Feb 28  
Apr 25  
Jun 6  
Aug 15  
Oct 10  
Dec 12

### IPC-A-600 Certified IPC Trainer (CIT)

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

Mar 24 - 26  
Jun 16 - 18

### IPC-A-600 Certified IPC Specialist (CIS)

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

Mar 24 - 26  
Jun 16 - 18

### IPC-A-600 Certified Standards Expert (CSE)

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

Mar 24 - 26  
Jun 16 - 18

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

Mar 3 - 7  
Jul 7 - 11  
Oct 27 - 31

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

Feb 20 - 21  
Apr 28 - 29  
Sep 3 - 4  
Nov 24 - 25

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

Mar 3 - 7  
Jul 7 - 11  
Oct 27 - 31

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

Feb 20 - 21  
Apr 28 - 29  
Sep 3 - 4  
Nov 24 - 25

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

Mar 3 - 7  
Jul 7 - 11  
Oct 27 - 31

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

Feb 20 - 21  
Apr 28 - 29  
Sep 3 - 4  
Nov 24 - 25

### Hand Soldering Certification

Jan 27 - 31  
Feb 10 - 14  
Mar 10 - 14  
Apr 7 - 11  
May 19 - 23  
Jun 9 - 13  
Jul 14 - 18  
Aug 4 - 8  
Sep 15 - 19  
Oct 20 - 24  
Nov 10 - 14  
Dec 1 - 5

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

Jan 24  
Mar 27  
Jun 19  
Oct 17

### Advanced SMT Micro Hand Soldering Certification

May 29 - 30  
Oct 13 - 14

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