



### 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

## Palm Bay, FL

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

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

Jan 24 - 27  
Apr 18 - 21  
Jul 11 - 14  
Oct 31 - Nov 3

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

Jan 3 - 4  
Apr 27 - 28  
Sep 12 - 13

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

Jan 24 - 26  
Apr 18 - 20  
Jul 11 - 13  
Oct 31 - Nov 2

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

Jan 24 - 26  
Apr 18 - 20  
Jul 11 - 13  
Oct 31 - Nov 2

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

Jan 24 - 27  
Apr 18 - 21  
Jul 11 - 14  
Oct 31 - Nov 3

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

Jan 3 - 4  
Apr 27 - 28  
Sep 12 - 13

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

Feb 21 - 25  
May 2 - 6  
Aug 8 - 12  
Dec 12 - 16

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

Jan 5 - 6  
Apr 25 - 26  
Sep 14 - 15

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

Feb 21 - 25  
May 2 - 6  
Aug 8 - 12  
Dec 12 - 16

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

Feb 21 - 25  
May 2 - 6  
Aug 8 - 12  
Dec 12 - 16

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

Feb 21 - 25  
May 2 - 6  
Aug 8 - 12  
Dec 12 - 16

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

Jan 5 - 6  
Apr 25 - 26  
Sep 14 - 15

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

Feb 28 - Mar 3  
Jun 20 - 23  
Sep 19 - 22  
Dec 5 - 8

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

Feb 2 - 3  
Jul 18 - 19  
Oct 19 - 20

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

Feb 28 - Mar 3  
Jun 20 - 23  
Sep 19 - 22  
Dec 5 - 8

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

Feb 28 - Mar 3  
Jun 20 - 23  
Sep 19 - 22  
Dec 5 - 8

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

Feb 28 - Mar 3  
Jun 20 - 23  
Sep 19 - 22  
Dec 5 - 8 . . . . . Palm Bay, F

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

Feb 2 - 3  
Jul 18 - 19  
Oct 19 - 20

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

Jan 10 - 13  
Jun 13 - 16  
Nov 14 - 17

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

Jan 31 - Feb 1  
Oct 17 - 18

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

Jan 10 - 13  
Jun 13 - 16  
Nov 14 - 17

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

Jan 31 - Feb 1  
Oct 17 - 18

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

Jan 10 - 13  
Jun 13 - 16  
Nov 14 - 17

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

Jan 31 - Feb 1  
Oct 17 - 18

### Hand Soldering Certification

Apr 4 - 8  
Jul 25 - 29  
Oct 10 - 14

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

Nov 18

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.