



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

Online Training Start time: 10am E.S.T.

IPC-A-610 Certified IPC Trainer (CIT)

Jan 10 - 13
Jan 31 - Feb 3
Feb 21 - 24
Mar 14 - 17
Apr 4 - 7
Apr 25 - 28
May 16 - 19
Jun 6 - 9
Jun 27 - 30
Jul 18 - 21
Aug 8 - 11
Aug 29 - Sep 1
Sep 19 - 22
Oct 10 - 13
Oct 31 - Nov 3
Nov 28 - Dec 1
Dec 19 - 22

Recertifications (Req. 24 mos.)

Jan 3 - 4
Jan 17 - 18
Feb 14 - 15
Mar 7 - 8
Apr 18 - 19
May 9 - 10
May 31 - Jun 1
Jun 20 - 21
Jul 11 - 12
Aug 1 - 2
Aug 22 - 23
Sep 12 - 13
Oct 3 - 4
Oct 24 - 25
Nov 14 - 15
Dec 5 - 6
Dec 26 - 27

IPC-A-610 Certified IPC Specialist (CIS)

Jan 10 - 12
Jan 31 - Feb 2
Feb 21 - 23
Mar 14 - 16
Apr 4 - 6
Apr 25 - 27
May 16 - 18
Jun 6 - 8
Jun 27 - 29
Jul 18 - 20
Aug 8 - 10
Aug 29 - 31
Sep 19 - 21
Oct 10 - 12
Oct 31 - Nov 2
Nov 28 - 30
Dec 19 - 21

Recertifications (Req. 24 mos.)

Jan 10 - 12
Jan 31 - Feb 2
Feb 21 - 23
Mar 14 - 16
Apr 4 - 6
Apr 25 - 27
May 16 - 18
Jun 6 - 8
Jun 27 - 29
Jul 18 - 20
Aug 8 - 10
Aug 29 - 31
Sep 19 - 21
Oct 10 - 12
Oct 31 - Nov 2
Nov 28 - 30
Dec 19 - 21

IPC-A-610 Certified Standards Expert (CSE)

Jan 10 - 13
Jan 31 - Feb 3
Feb 21 - 24
Mar 14 - 17
Apr 4 - 7
Apr 25 - 28
May 16 - 19
Jun 6 - 9
Jun 27 - 30
Jul 18 - 21
Aug 8 - 11
Aug 29 - Sep 1
Sep 19 - 22
Oct 10 - 13
Oct 31 - Nov 3
Nov 28 - Dec 1
Dec 19 - 22

Recertifications (Req. 24 mos.)

Jan 3 - 4
Jan 17 - 18
Feb 14 - 15
Mar 7 - 8
Apr 18 - 19
May 9 - 10
May 31 - Jun 1
Jun 20 - 21
Jul 11 - 12
Aug 1 - 2
Aug 22 - 23
Sep 12 - 13
Oct 3 - 4
Oct 24 - 25
Nov 14 - 15
Dec 5 - 6
Dec 26 - 27

Challenge Tests

Online Challenge Tests are available for IPC-A-610 CIT, CIS and CSE Certification and Recertification courses on the following dates.

Jan 5	Jul 6
Jan 19	Jul 20
Feb 2	Aug 3
Feb 16	Aug 17
Mar 2	Aug 31
Mar 16	Sep 14
Mar 30	Sep 28
Apr 13	Oct 12
Apr 27	Oct 26
May 11	Nov 9
May 25	Nov 22
Jun 8	Dec 7
Jun 22	Dec 21

J-STD-001 Certified IPC Trainer (CIT)

FOR LECTURE AND EXAM ONLY*

Feb 21 - 24
Apr 25 - 28
Jun 27 - 30
Aug 15 - 18
Oct 17 - 20
Dec 26 - 29

Recertifications (Req. 24 mos.)

FOR LECTURE AND EXAM ONLY*

Feb 16 - 17
Apr 20 - 21
Jun 22 - 23
Aug 24 - 25
Oct 5 - 6
Nov 16 - 17

J-STD-001 CIT Space Addendum Certification

Feb 25
Apr 29
Jul 1
Aug 26
Oct 21
Nov 18

Recertifications (Req. 24 mos.)

Feb 25
Apr 29
Jul 1
Aug 26
Oct 21
Nov 18

J-STD-001 CIS Space Addendum Certification

Feb 25
Apr 29
Jul 1
Aug 26
Oct 21
Nov 18

Recertifications (Req. 24 mos.)

Feb 25
Apr 29
Jul 1
Aug 26
Oct 21
Nov 18

J-STD-001 CSE Certification

Feb 21 - 24
Apr 25 - 28
Jun 27 - 30
Aug 15 - 18
Oct 17 - 20
Dec 26 - 29

Recertifications (Req. 24 mos.)

Feb 16 - 17
Apr 20 - 21
Jun 22 - 23
Aug 24 - 25
Oct 5 - 6
Nov 16 - 17

J-STD-001 CSE Space Addendum Certification

Feb 25
Apr 29
Jul 1
Aug 26
Oct 21
Nov 18

Recertifications (Req. 24 mos.)

Feb 25
Apr 29
Jul 1
Aug 26
Oct 21
Nov 18

Challenge Tests

Online Challenge Tests are available for J-STD-001 CIT, CIS Space Addendum, CSE and CSE Space Addendum Certification and Recertification courses on the following dates.

Jan 5	Jul 6
Jan 19	Jul 20
Feb 2	Aug 3
Feb 16	Aug 17
Mar 2	Aug 31
Mar 16	Sep 14
Mar 30	Sep 28
Apr 13	Oct 12
Apr 27	Oct 26
May 11	Nov 9
May 25	Nov 22
Jun 8	Dec 7
Jun 22	Dec 21



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

Online Training Start time: 10am E.S.T.

IPC-A-620 CIT Certification

Jan 17 - 20
Feb 7 - 10
Feb 28 - Mar 3
Mar 21 - 24
Apr 11 - 14
May 2 - 5
May 23 - 26
Jun 13 - 16
Jul 5 - 8
Jul 25 - 28
Aug 15 - 18
Sep 6 - 9
Sep 26 - 29
Oct 17 - 20
Nov 7 - 10
Nov 28 - Dec 1
Dec 12 - 15
Dec 26 - 29

Recertifications (Req. 24 mos.)

Jan 27 - 28
Feb 16 - 17
Mar 9 - 10
Apr 11 - 12
May 11 - 12
Jun 2 - 3
Jul 13 - 14
Aug 3 - 4
Sep 14 - 15
Oct 26 - 27
Nov 21 - 22
Dec 7 - 8

IPC-A-620 CIS Certification

Jan 17 - 20
Feb 7 - 10
Feb 28 - Mar 3
Mar 21 - 24
Apr 11 - 14
May 2 - 5
May 23 - 26
Jun 13 - 16
Jul 5 - 8
Jul 25 - 28
Aug 15 - 18
Sep 6 - 9
Sep 26 - 29
Oct 17 - 20
Nov 7 - 10
Nov 28 - Dec 1
Dec 12 - 15
Dec 26 - 29

Recertifications (Req. 24 mos.)

Jan 17 - 20
Feb 7 - 10
Feb 28 - Mar 3
Mar 21 - 24
Apr 11 - 14
May 2 - 5
May 23 - 26
Jun 13 - 16
Jul 5 - 8
Jul 25 - 28
Aug 15 - 18
Sep 6 - 9
Sep 26 - 29
Oct 17 - 20
Nov 7 - 10
Nov 28 - Dec 1
Dec 12 - 15
Dec 26 - 29

IPC-A-620 Certifies Standards Expert (CSE)

Jan 17 - 20
Feb 7 - 10
Feb 28 - Mar 3
Mar 21 - 24
Apr 11 - 14
May 2 - 5
May 23 - 26
Jun 13 - 16
Jul 5 - 8
Jul 25 - 28
Aug 15 - 18
Sep 6 - 9
Sep 26 - 29
Oct 17 - 20
Nov 7 - 10
Nov 28 - Dec 1
Dec 12 - 15
Dec 26 - 29

Recertifications (Req. 24 mos.)

Jan 27 - 28
Feb 16 - 17
Mar 9 - 10
Apr 11 - 12
May 11 - 12
Jun 2 - 3
Jul 13 - 14
Aug 3 - 4
Sep 14 - 15
Oct 26 - 27
Nov 21 - 22
Dec 7 - 8

Challenge Tests

Online Challenge Tests are available for IPC-A-620 CIT, CIS and CSE Certification and Recertification courses on the following dates.

Jan 5	Jul 6
Jan 19	Jul 20
Feb 2	Aug 3
Feb 16	Aug 17
Mar 2	Aug 31
Mar 16	Sep 14
Mar 30	Sep 28
Apr 13	Oct 12
Apr 27	Oct 26
May 11	Nov 9
May 25	Nov 22
Jun 8	Dec 7
Jun 22	Dec 21

IPC-A-600 CIT Certification

Jan 4 - 6
Mar 1 - 3
May 10 - 12
Jul 11 - 13
Sep 6 - 8
Nov 1 - 3

Recertifications (Req. 24 mos.)

Jan 4 - 6
Mar 1 - 3
May 10 - 12
Jul 11 - 13
Sep 6 - 8
Nov 1 - 3

IPC-A-600 Certified IPC Specialist (CIS)

Jan 4 - 6
Mar 1 - 3
May 10 - 12
Jul 11 - 13
Sep 6 - 8
Nov 1 - 3

Recertifications (Req. 24 mos.)

Jan 4 - 6
Mar 1 - 3
May 10 - 12
Jul 11 - 13
Sep 6 - 8
Nov 1 - 3

IPC-A-600 Certified Standards Expert (CSE)

Jan 4 - 6
Mar 1 - 3
May 10 - 12
Jul 11 - 13
Sep 6 - 8
Nov 1 - 3

Recertifications (Req. 24 mos.)

Jan 4 - 6
Mar 1 - 3
May 10 - 12
Jul 11 - 13
Sep 6 - 8
Nov 1 - 3

Challenge Tests

Online Challenge Tests are available for IPC-A-600 CIT, CIS and CSE Certification and Recertification courses on the following dates.

Jan 5	Jul 6
Jan 19	Jul 20
Feb 2	Aug 3
Feb 16	Aug 17
Mar 2	Aug 31
Mar 16	Sep 14
Mar 30	Sep 28
Apr 13	Oct 12
Apr 27	Oct 26
May 11	Nov 9
May 25	Nov 22
Jun 8	Dec 7
Jun 22	Dec 21



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

Online Training Start time: 10am E.S.T.

IPC-7711/7721 Certified IPC Trainer (CIT)

FOR LECTURE AND EXAM ONLY*

Jan 24 - 26
Apr 13 - 15
Jul 6 - 8
Oct 10 - 12
Dec 19 - 21

IPC-7711/7721 Certified Standards Expert (CSE)

Jan 24 - 26
Apr 13 - 15
Jul 6 - 8
Oct 10 - 12
Dec 19 - 21

Challenge Tests

Online Challenge Tests are available for IPC-7711/7721 CSE Certification and Recertification courses on the following dates.

Jan 5	Jul 6
Jan 19	Jul 20
Feb 2	Aug 3
Feb 16	Aug 17
Mar 2	Aug 31
Mar 16	Sep 14
Mar 30	Sep 28
Apr 13	Oct 12
Apr 27	Oct 26
May 11	Nov 9
May 25	Nov 22
Jun 8	Dec 7
Jun 22	Dec 21

IPC-6012 Certified IPC Trainer (CIT)

Jan 31 - Feb 3
Jan 13 - 16
Nov 14 - 17

Recertifications (Req. 24 mos.)

Jan 31 - Feb 3
Jan 13 - 16
Nov 14 - 17

IPC-6012 Certified IPC Specialist (CIS)

Jan 31 - Feb 3
Jun 13 - 16
Nov 14 - 17

Recertifications (Req. 24 mos.)

Jan 31 - Feb 3
Jun 13 - 16
Nov 14 - 17

IPC-6012 Certified Standards Expert (CSE)

Jan 31 - Feb 3
Jan 13 - 16
Nov 14 - 17

Recertifications (Req. 24 mos.)

Jan 31 - Feb 3
Jan 13 - 16
Nov 14 - 17

Challenge Tests

Online Challenge Tests are available for IPC-6012 CIT, CIS and CSE Certification and Recertification courses on the following dates.

Jan 5	Jul 6
Jan 19	Jul 20
Feb 2	Aug 3
Feb 16	Aug 17
Mar 2	Aug 31
Mar 16	Sep 14
Mar 30	Sep 28
Apr 13	Oct 12
Apr 27	Oct 26
May 11	Nov 9
May 25	Nov 22
Jun 8	Dec 7
Jun 22	Dec 21

IPC CID Certification

Jan 10 - 13
Feb 7 - 10
Mar 7 - 10
Mar 28 - 31
Apr 4 - 7
May 2 - 5
May 23 - 26
Jun 6 - 9
Jul 11 - 14
Jul 25 - 28
Aug 8 - 11
Aug 22 - 25
Sep 6 - 9
Sep 26 - 29
Oct 3 - 6
Oct 24 - 27
Nov 7 - 10
Dec 12 - 15

IPC CID+ Certification

Jan 24 - 27
Mar 21 - 24
Apr 18 - 21
May 16 - 19
Jun 20 - 23
Jul 18 - 21
Sep 19 - 22
Nov 28 - Dec 1

IDEA Counterfeit Component Workshop

Jan 21
Apr 15
Aug 3
Nov 23

IDEA Essentials

Jan 19 - 20
Apr 13 - 14
Aug 1 - 2
Nov 21 - 22

Electrostatic Discharge (ESD) Training

Feb 25
Jun 10
Oct 7

Component ID Training

Mar 25
Jun 17
Oct 28