



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 18 - 21
Feb 8 - 11
Mar 1 - 4
Mar 22 - 25
Apr 12 - 15
May 3 - 6
May 24 - 27
Jun 14 - 17
Jul 12 - 15
Aug 3 - 6
Aug 23 - 26
Sep 13 - 16
Oct 4 - 7
Oct 25 - 28
Nov 8 - 11
Dec 13 - 16

Recertifications (Req. 24 mos.)

Jan 4 - 5
Jan 27 - 28
Feb 15 - 16
Mar 8 - 9
Mar 29 - 30
Apr 19 - 20
May 10 - 11
Jun 7 - 8
Jun 28 - 29
Jul 19 - 20
Aug 9 - 10
Aug 23 - 24
Sep 13 - 14
Oct 4 - 5
Oct 25 - 26
Nov 15 - 16
Dec 6 - 7
Dec 27 - 28

IPC-A-610 Certified IPC Specialist (CIS)

Jan 18 - 20
Feb 8 - 10
Mar 1 - 3
Mar 22 - 24
Apr 12 - 14
May 3 - 5
May 24 - 26
Jun 14 - 16
Jul 12 - 14
Aug 3 - 5
Aug 23 - 25
Sep 13 - 15
Oct 4 - 6
Oct 25 - 27
Nov 8 - 10
Dec 13 - 15

Recertifications (Req. 24 mos.)

Jan 18 - 20
Feb 8 - 10
Mar 1 - 3
Mar 22 - 24
Apr 12 - 14
May 3 - 5
May 24 - 26
Jun 14 - 16
Jul 12 - 14
Aug 3 - 5
Aug 23 - 25
Sep 13 - 15
Oct 4 - 6
Oct 25 - 27
Nov 8 - 10
Dec 13 - 15

IPC-A-610 Certified Standards Expert (CSE)

Jan 18 - 21
Feb 8 - 11
Mar 1 - 4
Mar 22 - 25
Apr 12 - 15
May 3 - 6
May 24 - 27
Jun 14 - 17
Jul 12 - 15
Aug 3 - 6
Aug 23 - 26
Sep 13 - 16
Oct 4 - 7
Oct 25 - 28
Nov 8 - 11
Dec 13 - 16

Recertifications (Req. 24 mos.)

Jan 4 - 5
Jan 27 - 28
Feb 15 - 16
Mar 8 - 9
Mar 29 - 30
Apr 19 - 20
May 10 - 11
Jun 7 - 8
Jun 28 - 29
Jul 19 - 20
Aug 9 - 10
Aug 23 - 24
Sep 13 - 14
Oct 4 - 5
Oct 25 - 26
Nov 15 - 16
Dec 6 - 7
Dec 27 - 28

Challenge Tests

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

Jan 8	Jul 1
Jan 29	Jul 23
Feb 19	Aug 13
Feb 26	Aug 19
Mar 4	Sep 3
Mar 19	Sep 24
Apr 9	Oct 15
Apr 29	Nov 5
May 21	Dec 3
Jun 11	Dec 17

J-STD-001 Certified IPC Trainer (CIT)

FOR LECTURE AND EXAM ONLY*

Feb 22 - 25
Apr 19 - 22
Jun 21 - 24
Aug 16 - 19
Oct 18 - 21
Dec 27 - 30

Recertifications (Req. 24 mos.)

FOR LECTURE AND EXAM ONLY*

Feb 15 - 16
Apr 26 - 27
Jun 28 - 29
Aug 30 - 31
Oct 11 - 12
Nov 22 - 23

J-STD-001 CIT Space Addendum Certification

Feb 17
Feb 26
Mar 12
Apr 28
Jun 30
Aug 20
Sep 1
Oct 13
Nov 24

Recertifications (Req. 24 mos.)

Feb 17
Feb 26
Mar 12
Apr 28
Jun 30
Aug 20
Sep 1
Oct 13
Nov 24

J-STD-001 CIS Space Addendum Certification

Feb 17
Feb 26
Mar 12
Apr 28
Jun 30
Aug 20
Sep 1
Oct 13
Nov 24

Recertifications (Req. 24 mos.)

Feb 17
Feb 26
Mar 12
Apr 28
Jun 30
Aug 20
Sep 1
Oct 13
Nov 24

J-STD-001 CSE Certification

Feb 22 - 25
Apr 19 - 22
Jun 21 - 24
Aug 16 - 19
Oct 18 - 21
Dec 27 - 30

Recertifications (Req. 24 mos.)

Feb 15 - 16
Apr 26 - 27
Jun 28 - 29
Aug 30 - 31
Oct 11 - 12
Nov 22 - 23

J-STD-001 CSE Space Addendum Certification

Feb 17
Feb 26
Mar 12
Apr 28
Jun 30
Aug 20
Sep 1
Oct 13
Nov 24

Recertifications (Req. 24 mos.)

Feb 17
Feb 26
Mar 12
Apr 28
Jun 30
Aug 20
Sep 1
Oct 13
Nov 24

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 8	Jul 1
Jan 29	Jul 23
Feb 19	Aug 13
Feb 26	Aug 19
Mar 4	Sep 3
Mar 19	Sep 24
Apr 9	Oct 15
Apr 29	Nov 5
May 21	Dec 3
Jun 11	Dec 17



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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 11 - 14
Feb 1 - 4
Feb 22 - 25
Mar 15 - 18
Apr 5 - 8
Apr 26 - 29
May 17 - 20
Jun 7 - 10
Jun 28 - Jul 1
Jul 19 - 22
Aug 9 - 12
Aug 30 - Sep 2
Sep 20 - 23
Oct 11 - 14
Nov 1 - 4
Nov 15 - 18
Dec 6 - 9
Dec 27 - 30

Recertifications (Req. 24 mos.)

Jan 6 - 7
Jan 25 - 26
Feb 17 - 18
Mar 10 - 11
Mar 31 - Apr 1
Apr 21 - 22
May 12 - 13
Jun 9 - 10
Jun 30 - Jul 1
Jul 21 - 22
Aug 11 - 12
Aug 25 - 26
Sep 15 - 16
Oct 6 - 7
Oct 27 - 28
Nov 17 - 18
Dec 8 - 9
Dec 29 - 30

IPC-A-620 CIS Certification

Jan 11 - 14
Feb 1 - 4
Feb 22 - 25
Mar 15 - 18
Apr 5 - 8
Apr 26 - 29
May 17 - 20
Jun 7 - 10
Jun 28 - Jul 1
Jul 19 - 22
Aug 9 - 12
Aug 30 - Sep 2
Sep 20 - 23
Oct 11 - 14
Nov 1 - 4
Nov 15 - 18
Dec 6 - 9
Dec 27 - 30

Recertifications (Req. 24 mos.)

Jan 11 - 14
Feb 1 - 4
Feb 22 - 25
Mar 15 - 18
Apr 5 - 8
Apr 26 - 29
May 17 - 20
Jun 7 - 10
Jun 28 - Jul 1
Jul 19 - 22
Aug 9 - 12
Aug 30 - Sep 2
Sep 20 - 23
Oct 11 - 14
Nov 1 - 4
Nov 15 - 18
Dec 6 - 9
Dec 27 - 30

IPC-A-620 Certifies Standards Expert (CSE)

Jan 11 - 14
Feb 1 - 4
Feb 22 - 25
Mar 15 - 18
Apr 5 - 8
Apr 26 - 29
May 17 - 20
Jun 7 - 10
Jun 28 - Jul 1
Jul 19 - 22
Aug 9 - 12
Aug 30 - Sep 2
Sep 20 - 23
Oct 11 - 14
Nov 1 - 4
Nov 15 - 18
Dec 6 - 9
Dec 27 - 30

Recertifications (Req. 24 mos.)

Jan 6 - 7
Jan 25 - 26
Feb 17 - 18
Mar 10 - 11
Mar 31 - Apr 1
Apr 21 - 22
May 12 - 13
Jun 9 - 10
Jun 30 - Jul 1
Jul 21 - 22
Aug 11 - 12
Aug 25 - 26
Sep 15 - 16
Oct 6 - 7
Oct 27 - 28
Nov 17 - 18
Dec 8 - 9
Dec 29 - 30

Challenge Tests

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

Jan 8	Jul 1
Jan 29	Jul 23
Feb 19	Aug 13
Feb 26	Aug 19
Mar 4	Sep 3
Mar 19	Sep 24
Apr 9	Oct 15
Apr 29	Nov 5
May 21	Dec 3
Jun 11	Dec 17

IPC-A-600 CIT Certification

Jan 4 - 6
Mar 1 - 3
May 11 - 13
Jul 12 - 14
Sep 7 - 9
Nov 1 - 3

Recertifications (Req. 24 mos.)

Jan 4 - 6
Mar 1 - 3
May 11 - 13
Jul 12 - 14
Sep 7 - 9
Nov 1 - 3

IPC-A-600 Certified IPC Specialist (CIS)

Jan 4 - 6
Mar 1 - 3
May 11 - 13
Jul 12 - 14
Sep 7 - 9
Nov 1 - 3

Recertifications (Req. 24 mos.)

Jan 4 - 6
Mar 1 - 3
May 11 - 13
Jul 12 - 14
Sep 7 - 9
Nov 1 - 3

IPC-A-600 Certified Standards Expert (CSE)

Jan 4 - 6
Mar 1 - 3
May 11 - 13
Jul 12 - 14
Sep 7 - 9
Nov 1 - 3

Recertifications (Req. 24 mos.)

Jan 4 - 6
Mar 1 - 3
May 11 - 13
Jul 12 - 14
Sep 7 - 9
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 8	Jul 1
Jan 29	Jul 23
Feb 19	Aug 13
Feb 26	Aug 19
Mar 4	Sep 3
Mar 19	Sep 24
Apr 9	Oct 15
Apr 29	Nov 5
May 21	Dec 3
Jun 11	Dec 17



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Rework & Repair

- IPC-7711 & IPC-7721 Instructor & Operator Certification

Hand Soldering Skills

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PCB Fundamentals

- Component Identification
- Electrostatic Discharge

PCB Design

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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

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IPC-7711/7721 Certified IPC Trainer (CIT)

FOR LECTURE AND EXAM ONLY*

Jan 18 - 20
Apr 12 - 14
Jul 7 - 9
Oct 18 - 20
Dec 20 - 22

IPC-7711/7721 Certified Standards Expert (CSE)

Jan 18 - 20
Apr 12 - 14
Jul 7 - 9
Oct 18 - 20
Dec 20 - 22

Challenge Tests

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

Jan 8	Jul 1
Jan 29	Jul 23
Feb 19	Aug 13
Feb 26	Aug 19
Mar 4	Sep 3
Mar 19	Sep 24
Apr 9	Oct 15
Apr 29	Nov 5
May 21	Dec 3
Jun 11	Dec 17

IPC-6012 Certified IPC Trainer (CIT)

Feb 8 - Feb 11
Jun 14 - Jun 17
Nov 29 - Dec 2

Recertifications (Req. 24 mos.)

Feb 8 - Feb 11
Jun 14 - Jun 17
Nov 29 - Dec 2

IPC-6012 Certified IPC Specialist (CIS)

Feb 8 - Feb 11
Jun 14 - Jun 17
Nov 29 - Dec 2

Recertifications (Req. 24 mos.)

Feb 8 - Feb 11
Jun 14 - Jun 17
Nov 29 - Dec 2

IPC-6012 Certified Standards Expert (CSE)

Feb 8 - Feb 11
Jun 14 - Jun 17
Nov 29 - Dec 2

Recertifications (Req. 24 mos.)

Feb 8 - Feb 11
Jun 14 - Jun 17
Nov 29 - Dec 2

Challenge Tests

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

Jan 8	Jul 1
Jan 29	Jul 23
Feb 19	Aug 13
Feb 26	Aug 19
Mar 4	Sep 3
Mar 19	Sep 24
Apr 9	Oct 15
Apr 29	Nov 5
May 21	Dec 3
Jun 11	Dec 17

IPC CID Certification

Jan 11 - 14
Feb 8 - 11
Mar 1 - 4
Mar 22 - 25
Apr 6 - 9
May 3 - 6
Jun 7 - 10
Jul 12 - 15
Aug 9 - 12
Sep 7 - 10
Oct 4 - 7
Nov 15 - 18

Recertifications (Req. 24 mos.)

IPC CID+ Certification

Jan 11 - 14
Mar 22 - 25
May 17 - 20
Jul 19 - 22
Sep 13 - 16
Nov 15 - 18

IDEA Counterfeit Component Workshop

Feb 1
May 3
Aug 2
Nov 1

IDEA Essentials

Feb 2 - 3
May 4 - 5
Aug 3 - 4
Nov 2 - 3

Electrostatic Discharge (ESD) Training

Feb 5
Jun 11
Oct 8

Component ID Training

Mar 26
Jul 1
Oct 29