



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

HARNESST 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.

Mid West Minneapolis, MN | Schaumburg, IL | Kansas City, MO

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

IPC-A-610 Certified IPC Trainer (CIT)

Jan 13 - 16 ... Schaumburg, IL
 Feb 3 - 6 ... Kansas City, MO
 Feb 18 - 21 ... Minneapolis, MN
 Mar 17 - 20 ... Schaumburg, IL
 Apr 7 - 10 ... Minneapolis, MN
 May 5 - 8 ... Schaumburg, IL
 Jun 9 - 12 ... Minneapolis, MN
 Jun 16 - 19 ... Kansas City, MO
 Jul 21 - 24 ... Schaumburg, IL
 Aug 4 - 7 ... Minneapolis, MN
 Sep 22 - 25 ... Schaumburg, IL
 Oct 13 - 16 ... Minneapolis, MN
 Oct 27 - 30 ... Kansas City, MO
 Nov 17 - 20 ... Schaumburg, IL
 Dec 1 - 4 ... Minneapolis, MN

Recertifications (Req. 24 mos.)

Jan 14 - 15 ... Kansas City, MO
 Jan 20 - 21 ... Schaumburg, IL
 Feb 24 - 25 ... Minneapolis, MN
 Apr 14 - 15 ... Schaumburg, IL
 May 12 - 13 ... Minneapolis, MN
 Aug 11 - 12 ... Minneapolis, MN
 Aug 18 - 19 ... Schaumburg, IL
 Aug 25 - 26 ... Kansas City, MO
 Oct 20 - 21 ... Minneapolis, MN
 Nov 3 - 4 ... Schaumburg, IL

IPC-A-610 Certified IPC Specialist (CIS)

Certification and

Recertifications (Req. 24 mos.)

Jan 13 - 16 ... Schaumburg, IL
 Feb 3 - 6 ... Kansas City, MO
 Feb 18 - 21 ... Minneapolis, MN
 Mar 17 - 20 ... Schaumburg, IL
 Apr 7 - 10 ... Minneapolis, MN
 May 5 - 8 ... Schaumburg, IL
 Jun 9 - 12 ... Minneapolis, MN
 Jun 16 - 19 ... Kansas City, MO
 Jul 21 - 24 ... Schaumburg, IL
 Aug 4 - 7 ... Minneapolis, MN
 Sep 22 - 25 ... Schaumburg, IL
 Oct 13 - 16 ... Minneapolis, MN
 Oct 27 - 30 ... Kansas City, MO
 Nov 17 - 20 ... Schaumburg, IL
 Dec 1 - 4 ... Minneapolis, MN

IPC-A-610 Certified Standards Expert (CSE)

Jan 13 - 16 ... Schaumburg, IL
 Feb 3 - 6 ... Kansas City, MO
 Feb 18 - 21 ... Minneapolis, MN
 Mar 17 - 20 ... Schaumburg, IL
 Apr 7 - 10 ... Minneapolis, MN
 May 5 - 8 ... Schaumburg, IL
 Jun 9 - 12 ... Minneapolis, MN
 Jun 16 - 19 ... Kansas City, MO
 Jul 21 - 24 ... Schaumburg, IL
 Aug 4 - 7 ... Minneapolis, MN
 Sep 22 - 25 ... Schaumburg, IL
 Oct 13 - 16 ... Minneapolis, MN
 Oct 27 - 30 ... Kansas City, MO
 Nov 17 - 20 ... Schaumburg, IL
 Dec 1 - 4 ... Minneapolis, MN

Recertifications (Req. 24 mos.)

Jan 14 - 15 ... Kansas City, MO
 Jan 20 - 21 ... Schaumburg, IL
 Feb 24 - 25 ... Minneapolis, MN
 Apr 14 - 15 ... Schaumburg, IL
 May 12 - 13 ... Minneapolis, MN
 Aug 11 - 12 ... Minneapolis, MN
 Aug 18 - 19 ... Schaumburg, IL
 Aug 25 - 26 ... Kansas City, MO
 Oct 20 - 21 ... Minneapolis, MN
 Nov 3 - 4 ... Schaumburg, IL

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

Jan 17 ... Schaumburg, IL
 Feb 7 ... Kansas City, MO
 Mar 21 ... Schaumburg, IL
 Apr 11 ... Minneapolis, MN
 May 9 ... Schaumburg, IL
 Jun 13 ... Minneapolis, MN
 Jun 20 ... Kansas City, MO
 Jul 25 ... Schaumburg, IL
 Aug 8 ... Minneapolis, MN
 Sep 26 ... Schaumburg, IL
 Oct 17 ... Minneapolis, MN
 Oct 31 ... Kansas City, MO
 Nov 21 ... Schaumburg, IL
 Dec 5 ... Minneapolis, MN

J-STD-001 Certified IPC Trainer (CIT)

Jan 13 - 17 ... Minneapolis, MN
 Feb 3 - 7 ... Schaumburg, IL
 Mar 10 - 14 ... Kansas City, MO
 Mar 17 - 21 ... Minneapolis, MN
 May 5 - 9 ... Minneapolis, MN
 May 12 - 16 ... Schaumburg, IL
 Jul 7 - 11 ... Minneapolis, MN
 Jul 14 - 18 ... Kansas City, MO
 Sep 8 - 12 ... Schaumburg, IL
 Sep 22 - 26 ... Minneapolis, MN
 Nov 10 - 14 ... Minneapolis, MN
 Dec 15 - 19 ... Kansas City, MO
 Dec 15 - 19 ... Schaumburg, IL

Recertifications (Req. 24 mos.)

Jan 16 - 17 ... Kansas City, MO
 Jan 22 - 23 ... Schaumburg, IL
 Feb 26 - 27 ... Minneapolis, MN
 Apr 16 - 17 ... Schaumburg, IL
 May 14 - 15 ... Minneapolis, MN
 Aug 13 - 14 ... Minneapolis, MN
 Aug 20 - 21 ... Schaumburg, IL
 Aug 27 - 28 ... Kansas City, MO
 Oct 22 - 23 ... Minneapolis, MN
 Nov 5 - 6 ... Schaumburg, IL

J-STD-001 Certified IPC Specialist (CIS)

Certification and

Recertifications (Req. 24 mos.)

Jan 13 - 17 ... Minneapolis, MN
 Feb 3 - 7 ... Schaumburg, IL
 Mar 10 - 14 ... Kansas City, MO
 Mar 17 - 21 ... Minneapolis, MN
 May 5 - 9 ... Minneapolis, MN
 May 12 - 16 ... Schaumburg, IL
 Jul 7 - 11 ... Minneapolis, MN
 Jul 14 - 18 ... Kansas City, MO
 Sep 8 - 12 ... Schaumburg, IL
 Sep 22 - 26 ... Minneapolis, MN
 Nov 10 - 14 ... Minneapolis, MN
 Dec 15 - 19 ... Kansas City, MO
 Dec 15 - 19 ... Schaumburg, IL

J-STD-001 Certified Standards Expert (CSE)

Jan 13 - 17 ... Minneapolis, MN
 Feb 3 - 7 ... Schaumburg, IL
 Mar 10 - 14 ... Kansas City, MO
 Mar 17 - 21 ... Minneapolis, MN
 May 5 - 9 ... Minneapolis, MN
 May 12 - 16 ... Schaumburg, IL
 Jul 7 - 11 ... Minneapolis, MN
 Jul 14 - 18 ... Kansas City, MO
 Sep 8 - 12 ... Schaumburg, IL
 Sep 22 - 26 ... Minneapolis, MN
 Nov 10 - 14 ... Minneapolis, MN
 Dec 15 - 19 ... Kansas City, MO
 Dec 15 - 19 ... Schaumburg, IL

Recertifications (Req. 24 mos.)

Jan 16 - 17 ... Kansas City, MO
 Jan 22 - 23 ... Schaumburg, IL
 Feb 26 - 27 ... Minneapolis, MN
 Apr 16 - 17 ... Schaumburg, IL
 May 14 - 15 ... Minneapolis, MN
 Aug 13 - 14 ... Minneapolis, MN
 Aug 20 - 21 ... Schaumburg, IL
 Aug 27 - 28 ... Kansas City, MO
 Oct 22 - 23 ... Minneapolis, MN
 Nov 5 - 6 ... Schaumburg, IL

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

Feb 28 ... Minneapolis, MN
 Apr 18 ... Schaumburg, IL
 May 16 ... Minneapolis, MN
 Aug 15 ... Minneapolis, MN
 Aug 22 ... Schaumburg, IL
 Oct 24 ... Minneapolis, MN
 Nov 7 ... Schaumburg, IL

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- IPC-6012 Instructor & Operator Certification

Rework & Repair

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

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HARNESS TECHNOLOGY

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Hands-On Labs

- Crimping & Harness Assembly Training

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- Process Evaluation
- Subcontractor Qualification
- Equipment Evaluation
- Lead-Free, ESD, Process and Quality Audits

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Mid West Minneapolis, MN | Schaumburg, IL | Kansas City, MO

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IPC-A-620 Certified IPC Trainer (CIT)

Jan 6 - 9 Kansas City, MO
 Jan 6 - 9 Minneapolis, MN
 Feb 24 - 27 Schaumburg, IL
 Mar 10 - 13 Minneapolis, MN
 Apr 21 - 24 Schaumburg, IL
 May 5 - 8 Kansas City, MO
 May 19 - 22 Minneapolis, MN
 Jun 2 - 5 Schaumburg, IL
 Jul 14 - 17 Minneapolis, MN
 Aug 11 - 14 Schaumburg, IL
 Sep 8 - 11 Minneapolis, MN
 Oct 6 - 9 Schaumburg, IL
 Oct 13 - 16 Kansas City, MO
 Nov 3 - 6 Minneapolis, MN
 Dec 8 - 11 Schaumburg, IL

Recertifications (Req. 24 mos.)

Feb 18 - 19 Schaumburg, IL
 Mar 24 - 25 Minneapolis, MN
 Jun 23 - 24 Minneapolis, MN
 Jul 28 - 29 Schaumburg, IL
 Sep 3 - 4 Minneapolis, MN
 Oct 15 - 16 Schaumburg, IL

IPC-A-620 Certified IPC Specialist (CIS)

Certification and

Recertifications (Req. 24 mos.)

Jan 6 - 9 Kansas City, MO
 Jan 6 - 9 Minneapolis, MN
 Feb 24 - 27 Schaumburg, IL
 Mar 10 - 13 Minneapolis, MN
 Apr 21 - 24 Schaumburg, IL
 May 5 - 8 Kansas City, MO
 May 19 - 22 Minneapolis, MN
 Jun 2 - 5 Schaumburg, IL
 Jul 14 - 17 Minneapolis, MN
 Aug 11 - 14 Schaumburg, IL
 Sep 8 - 11 Minneapolis, MN
 Oct 6 - 9 Schaumburg, IL
 Oct 13 - 16 Kansas City, MO
 Nov 3 - 6 Minneapolis, MN
 Dec 8 - 11 Schaumburg, IL

IPC-A-620 Certified Standards Expert (CSE)

Jan 6 - 9 Kansas City, MO
 Jan 6 - 9 Minneapolis, MN
 Feb 24 - 27 Schaumburg, IL
 Mar 10 - 13 Minneapolis, MN
 Apr 21 - 24 Schaumburg, IL
 May 5 - 8 Kansas City, MO
 May 19 - 22 Minneapolis, MN
 Jun 2 - 5 Schaumburg, IL
 Jul 14 - 17 Minneapolis, MN
 Aug 11 - 14 Schaumburg, IL
 Sep 8 - 11 Minneapolis, MN
 Oct 6 - 9 Schaumburg, IL
 Oct 13 - 16 Kansas City, MO
 Nov 3 - 6 Minneapolis, MN
 Dec 8 - 11 Schaumburg, IL

Recertifications (Req. 24 mos.)

Feb 18 - 19 Schaumburg, IL
 Mar 24 - 25 Minneapolis, MN
 Jun 23 - 24 Minneapolis, MN
 Jul 28 - 29 Schaumburg, IL
 Sep 3 - 4 Minneapolis, MN
 Oct 15 - 16 Schaumburg, IL

EPTAC's Hands-on Cable & Wire Harness Lab

Jan 10 Kansas City, MO
 Feb 28 Schaumburg, IL
 Mar 14 Minneapolis, MN
 Apr 25 Schaumburg, IL
 May 9 Kansas City, MO
 May 23 Minneapolis, MN
 Jun 6 Schaumburg, IL
 Jul 18 Minneapolis, MN
 Aug 15 Schaumburg, IL
 Sep 12 Minneapolis, MN
 Oct 10 Schaumburg, IL
 Oct 17 Kansas City, MO
 Nov 7 Minneapolis, MN
 Dec 12 Schaumburg, IL

IPC-7711/7721 Certified IPC Trainer (CIT)

Feb 10 - 14 Minneapolis, MN
 Mar 3 - 7 Schaumburg, IL
 Jun 2 - 6 Minneapolis, MN
 Jul 7 - 11 Schaumburg, IL
 Aug 25 - 29 Minneapolis, MN
 Oct 27 - 31 Schaumburg, IL
 Nov 17 - 21 Minneapolis, MN

Recertifications (Req. 24 mos.)

Jan 20 - 21 Minneapolis, MN
 Feb 20 - 21 Schaumburg, IL
 Apr 14 - 15 Minneapolis, MN
 Apr 28 - 29 Schaumburg, IL
 Jul 21 - 22 Minneapolis, MN
 Sep 3 - 4 Schaumburg, IL
 Oct 27 - 28 Minneapolis, MN
 Nov 24 - 25 Schaumburg, IL

IPC-7711/7721 Certified IPC Specialist (CIS)

Feb 10 - 14 Minneapolis, MN
 Mar 3 - 7 Schaumburg, IL
 Jun 2 - 6 Minneapolis, MN
 Jul 7 - 11 Schaumburg, IL
 Aug 25 - 29 Minneapolis, MN
 Oct 27 - 31 Schaumburg, IL
 Nov 17 - 21 Minneapolis, MN

Recertifications (Req. 24 mos.)

Jan 20 - 21 Minneapolis, MN
 Feb 20 - 21 Schaumburg, IL
 Apr 14 - 15 Minneapolis, MN
 Apr 28 - 29 Schaumburg, IL
 Jul 21 - 22 Minneapolis, MN
 Sep 3 - 4 Schaumburg, IL
 Oct 27 - 28 Minneapolis, MN
 Nov 24 - 25 Schaumburg, IL

IPC-7711/7721 Certified Standards Expert (CSE)

Feb 10 - 14 Minneapolis, MN
 Mar 3 - 7 Schaumburg, IL
 Jun 2 - 6 Minneapolis, MN
 Jul 7 - 11 Schaumburg, IL
 Aug 25 - 29 Minneapolis, MN
 Oct 27 - 31 Schaumburg, IL
 Nov 17 - 21 Minneapolis, MN

Recertifications (Req. 24 mos.)

Jan 20 - 21 Minneapolis, MN
 Feb 20 - 21 Schaumburg, IL
 Apr 14 - 15 Minneapolis, MN
 Apr 28 - 29 Schaumburg, IL
 Jul 21 - 22 Minneapolis, MN
 Sep 3 - 4 Schaumburg, IL
 Oct 27 - 28 Minneapolis, MN
 Nov 24 - 25 Schaumburg, IL

Hand Soldering Certification

Jan 27 - 31 Schaumburg, IL
 Feb 3 - 7 Minneapolis, MN
 Feb 10 - 14 Schaumburg, IL
 Mar 10 - 14 Schaumburg, IL
 Apr 7 - 11 Kansas City, MO
 Apr 7 - 11 Schaumburg, IL
 Apr 21 - 25 Minneapolis, MN
 May 19 - 23 Schaumburg, IL
 Jun 9 - 13 Schaumburg, IL
 Jun 16 - 20 Minneapolis, MN
 Jul 14 - 18 Schaumburg, IL
 Aug 4 - 8 Schaumburg, IL
 Aug 18 - 22 Minneapolis, MN
 Sep 8 - 12 Kansas City, MO
 Sep 15 - 19 Schaumburg, IL
 Oct 6 - 10 Minneapolis, MN
 Oct 20 - 24 Schaumburg, IL
 Nov 10 - 14 Schaumburg, IL
 Dec 1 - 5 Schaumburg, IL
 Dec 8 - 12 Minneapolis, MN

Recertifications (Req. 24 mos.)

Jan 24 Kansas City, MO
 Jan 24 Schaumburg, IL
 Mar 26 Minneapolis, MN
 Mar 27 Schaumburg, IL
 Jun 19 Schaumburg, IL
 Jul 23 Minneapolis, MN
 Sep 5 Minneapolis, MN
 Oct 17 Schaumburg, IL
 Dec 12 Kansas City, MO

Advanced SMT Micro Hand Soldering Certification

Apr 16 - 17 Minneapolis, MN
 May 29 - 30 Schaumburg, IL
 Oct 13 - 14 Schaumburg, IL
 Dec 15 - 16 Minneapolis, MN

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