IPC TRAINING

Take the next step in your electronics career with globally recognised IPC training

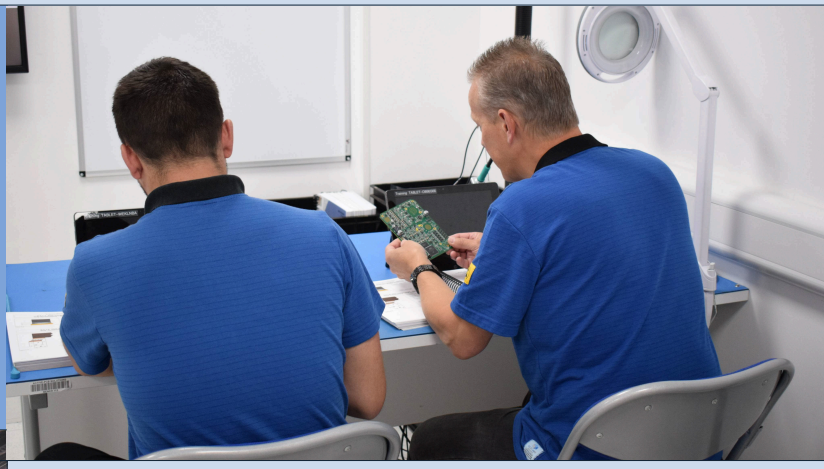
Active-PCB Solutions

www.active-pcb.com

Advance Your Electronics Manufacturing Skills with IPC Training delivered by Active-PCB Solutions

Led by an IPC-Qualified Trainer

Certification, Recertification & Testing Pathways



Why Train With Us?

At Active-PCB Solutions, we deliver world-class IPC training programs that set the industry standard for electronic assemblies, cable & harness work, and repair techniques.

- IPC-Certified Trainer: Expert-led training with real-world experience.
- Hands-On Practical Learning: Skills you can apply immediately.
- Globally Recognised Certifications: Enhance your credibility and career prospects.
- Flexible Pathways: Choose from full certification, recertification, or exam-only options.

Courses are delivered at our Reading site, just minutes from the M4 motorway.

Who Should Attend?

- Electronics assemblers and technicians.
- Quality inspectors and engineers.
- Production supervisors and trainers.
- Professionals seeking globally recognised IPC certification.

Certification Validity

- All certifications are valid for 2 years.
- Additional modules can be taken in any order within the certification period.

Get in touch

Active-PCB Solutions, Units B And C, 1-3 Acre Road, Reading, Berkshire, RG2 0SU

0118 931 0292
sales@active-pcb.com

Your Training Pathways

We offer three levels of training to suit your needs:

Path	Best For	Duration	Outcome
Full Certification	New participants or those needing full qualification	25–38hrs	Certified IPC Specialist (CIS)
Recertification	Current CIS holders renewing within 2 years	16–25hrs	CIS Recertification (2 years)
Testing & Recertification	Experienced CIS holders, exam-focused renewal	6–13hrs	CIS Recertification (2 years)

1. IPC-A-610J: Acceptability of Electronic Assemblies

The industry's most widely used standard for PCB and assembly acceptance. Focus on soldering, SMT, through-hole, high voltage, and inspection.

- **Full Certification**: 28 hrs
- **Recertification**: 18 hrs
- **Testing Recertification**: 6.5 hrs

2. IPC/WHMA-A-620E: Requirements & Acceptance for Cable & Wire Harness Assemblies

Comprehensive coverage of crimping, soldered terminations, shielding, and testing.

- **Full Certification**: 25 hrs
- **Recertification**: 18 hrs
- **Testing Recertification**: 7.25 hrs

3. IPC J-STD-001J: Requirements for Soldered Electrical & Electronic Assemblies

Covers materials, soldering, cleaning, rework, through-hole, and surface-mount processes.

- **Full Certification**: 36.75 hrs
- **Recertification**: 24.75 hrs
- **Testing Recertification**: 13.25

4. IPC-7711/7721D: Rework, Modification & Repair of Electronic Assemblies

Learn advanced techniques for rework, laminate and circuit repair, BGA, SMT, and more.

- **Full Certification**: 37.5 hrs
- **Recertification**: 16.5 hrs
- **Testing Recertification**: 10.75 hrs

Get in touch to book your IPC Training.

0118 931 0292 - sales@active-pcb.com

Global Electronics Association™ Member

IPC Member

IPC-A-610 Certified IPC Trainer

IPC/WHMA-A-620 Certified IPC Trainer

J-STD-001 Certified IPC Trainer

IPC-7711/7721 Certified IPC Trainer

bsi EN 9100 and ISO 9001 Aviation, Space, Defence and Quality CERTIFIED FM818455

bsi ISO 14001 Environmental Management CERTIFIED EMS816822 ISO 45001 Occupational Health and Safety Management CERTIFIED OHS816824

CYBER ESSENTIALS PLUS

JOSCAR REGISTERED

Get in touch

Active-PCB Solutions, Units B And C, 1-3 Acre Road, Reading, Berkshire, RG2 0SU

0118 931 0292
sales@active-pcb.com