



Trusted
Electronic
Assemblies &
Manufacturers



Building Global Trust

Across MENA
Electronics Industry

www.teamtrainics.com



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Across MENA
Electronics Industry



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Establishment

TEAM IPC Training Centers operates as a strategic industry partner dedicated to advancing the electronics industry across the MENA region through standards-driven competence development and manufacturing excellence.

Positioned as an official network of Licensed IPC Training Centers in Tunisia, Morocco, and Saudi Arabia, TEAM works closely with ODMs, OEMs, EMS, and educational institutions to deploy international IPC standards and build sustainable industrial capabilities.

Leveraging strong local expertise, international partnerships, and an integrated ecosystem approach, TEAM supports organizations in developing qualified workforces, embedding process excellence, and delivering high-reliability electronic products across the MENA electronics industry.



CEO STATEMENT

Elarbi ZAIED

Master IPC Trainer

25+ Yrs Industry Expertise

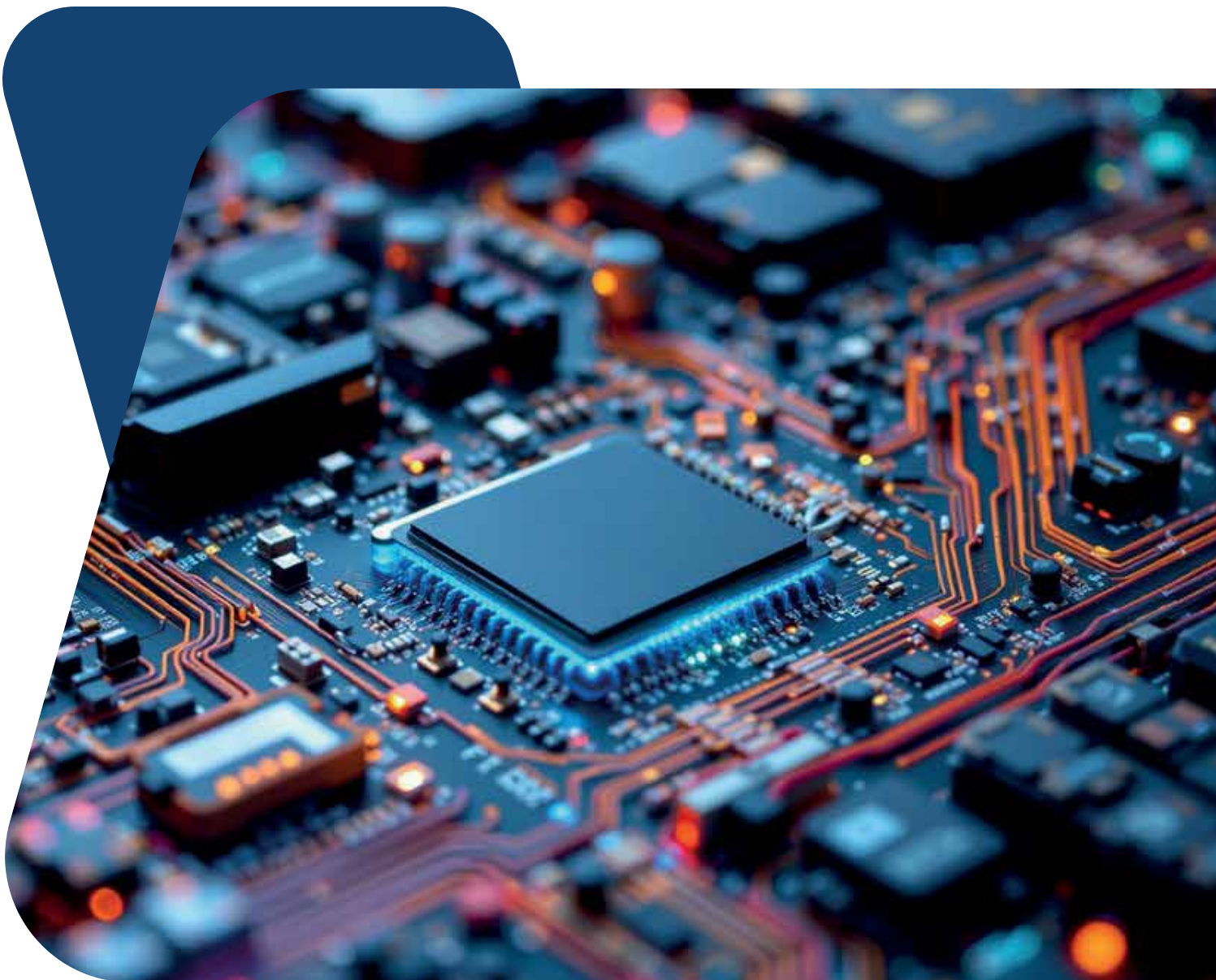


As an IPC Standards Expert with more than 25 years of industry expertise as a Quality Manager, Technical Engineer, and Master IPC Trainer, I support electronics manufacturers across the MENA region in building certified competencies, ensuring compliance with international standards, and delivering high-reliability electronic products through strong local expertise and synergistic international partnerships.

MISSION

Our mission is to act as a strategic industry partner to the MENA electronics sector by developing certified competencies, enabling standards-driven processes, and supporting manufacturers in delivering high-reliability electronic products.

Through IPC-certified training, in-house capability development, audits, and technical expertise, TEAM works with EMS companies, OEMs, and educational institutions to embed international IPC standards, strengthen operational excellence, and build sustainable industrial performance across the MENA region.



VALUES

We are driven by excellence in skills development, commitment to quality, and long-term partnership. Our values are rooted in expertise, reliability, and accessibility, enabled by certified IPC standards, multilingual delivery, and strong industrial know-how. We believe in creating impact through trust, flexibility, and continuous improvement, ensuring world-class skills that strengthen competitiveness and create lasting value for our partners.



Building excellence through skills, trust, and partnership.



Excellence

Commitment to delivering high-quality certified training.



Innovation

Embracing the latest training methods and modern technologies.



Integrity

Providing a transparent and trustworthy learning environment.



Collaboration

Building strong partnerships with various sectors to support the industry.

OUR SERVICES

1 | In-Person & Online IPC Training, Certification & Recertification

Structured IPC training programs delivered both on-site and online, covering certification and recertification at all IPC competency levels:

- **Certified IPC Specialist (CIS)** – Operators, technicians, inspectors, engineers
- **Certified IPC Trainer (CIT)** – Internal trainers and technical leaders
- **Certified Standards Expert (CSE)** – Quality managers, process owners, and standards authorities

Programs are delivered using official IPC materials and conducted by Master IPC Trainers, in full compliance with IPC policies and procedures.



2 | IPC Standards Distribution

We are Authorized IPC distributor of official IPC standards and related documentation, supporting organizations in maintaining up-to-date references for training, production, inspection, and compliance activities.

3 | EMS Training

Customized training programs dedicated to Electronics Manufacturing Services (EMS) organizations, addressing real production environments and covering:

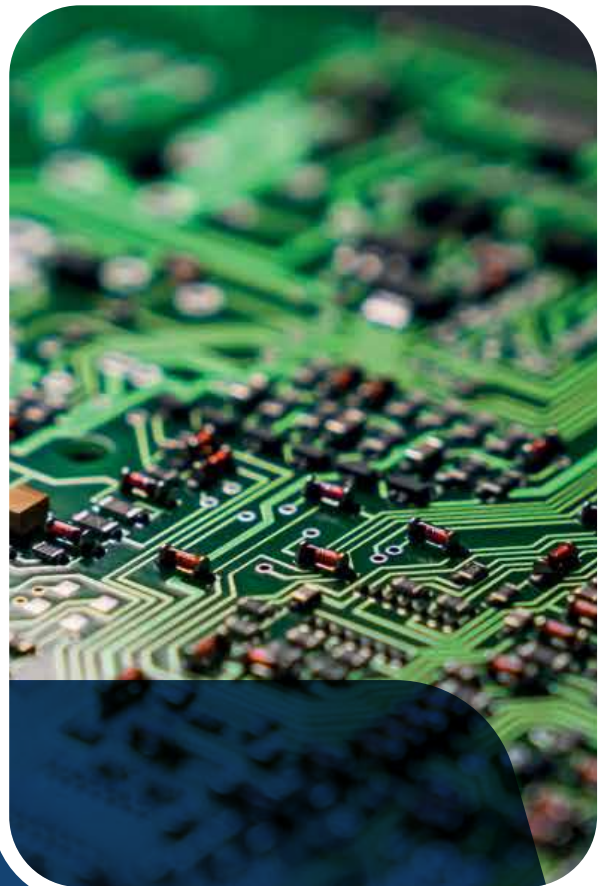
- **Assembly, inspection, rework, and repair**
- **Process control and workmanship standards.**
- **High-reliability electronics requirements**



4 | EMS Consulting

Strategic and technical consulting services supporting EMS companies in improving:

- **manufacturing performance,**
- **quality systems,**
- **and standards deployment across their operations.**



5 | EMS Audits

Independent and structured audits to assess compliance, maturity, and readiness, including:

- **IPC standards compliance audits**
- **Process and quality gap analysis**
- **Manufacturing readiness and improvement roadmaps.**

6 | Technical Expertise

Advanced technical support provided by experienced engineers and IPC experts, including:

- **Troubleshooting and root cause analysis**
- **Process optimization and best practices**
- **Support for complex and high-reliability electronics.**

7 | Digital Learning

Flexible digital learning solutions enabling scalable and continuous skills development, including:

- **Online training modules**
- **Blended learning programs**
- **Digital assessment and knowledge reinforcement tools.**

WHY CHOOSE TEAM IPC TRAINING CENTERS

Official IPC Licensed Network

TEAM operates as an official network of Licensed IPC Training Centers across Tunisia, Morocco, and Saudi Arabia, ensuring full compliance with IPC policies and international certification credibility.

End-to-End Industry Enablement

We go beyond training.

TEAM delivers an integrated value chain covering training, certification, standards distribution, consulting, audits, technical expertise, and digital learning—supporting manufacturers throughout their entire competence and compliance journey.

All IPC Competency Levels

From **Certified IPC Specialist (CIS)** to **Certified IPC Trainer (CIT)** and **Certified Standards Expert (CSE)**, TEAM supports skills development, in-house autonomy, and standards governance at every maturity level.

**Trusted
Electronic
Assemblies
& Manufacturers**



EMS-Focused Expertise

Our services are specifically designed for Electronics Manufacturing Services (EMS) environments, addressing real production challenges, high-reliability requirements, and operational performance.

Local Expertise, Global Standards

We combine strong local industrial expertise with international IPC standards and global best practices—ensuring relevance, scalability, and sustainability across the MENA region.

Flexible & Scalable Delivery

Training and services are delivered in person, online, or in blended formats, enabling organizations to scale skills development efficiently while controlling costs and timelines.

Trusted Partner for Industry & Institutions

TEAM works closely with manufacturers, OEMs, educational institutions, and national initiatives, building long-term, trust-based partnerships that strengthen the electronics industry ecosystem.





TRAINING PROGRAMS & CERTIFICATION

Certified IPC-A-600 Training course

3-4 days

In-person or remotely
+ access to LearningHub

ملخص برنامج التدريب والاعتماد IPC-A-600

- يُعدّ IPC-A-600 المعيار المرجعي لتقييم جودة وأداء لوحات الدوائر المطبوعة (PCB)، مما يضمن توافقها مع أعلى معايير الصناعة.
- يركز هذا البرنامج التدريبي على معايير القبول والرفض، تصنيفات المنتجات، العيوب الشائعة في التصنيع، والفحص البصري لتحديد مدى الامتثال لمتطلبات الجودة.
- بفضل النهج التفاعلي والتطبيقات العملية، يمكن للمشاركين اكتساب مهارات متقدمة تؤهلهم للحصول على شهادة معترف بها عالمياً، مما يعزز كفاءتهم في ضمان جودة اللوحات المطبوعة في مختلف البيئات الصناعية.



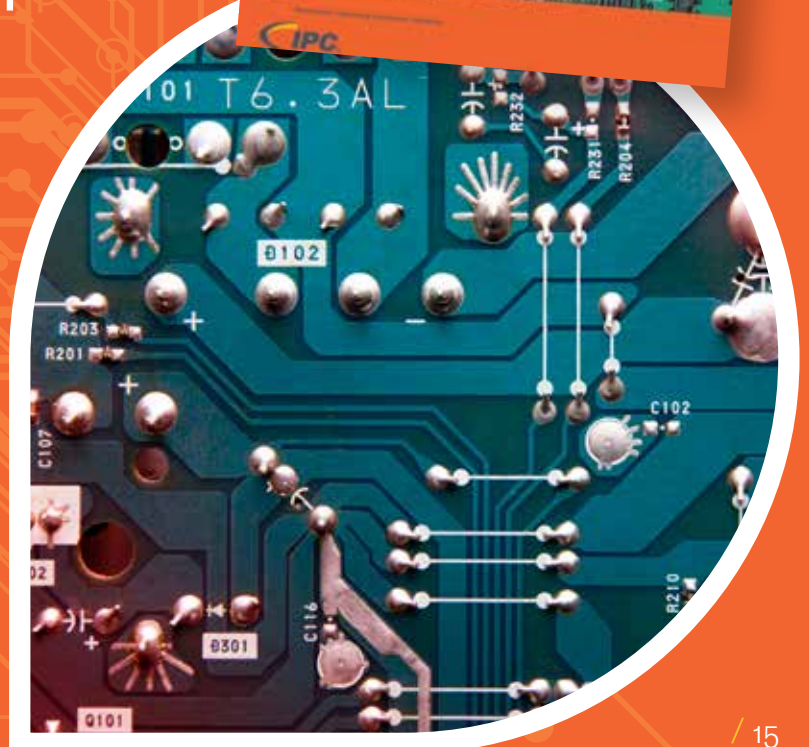
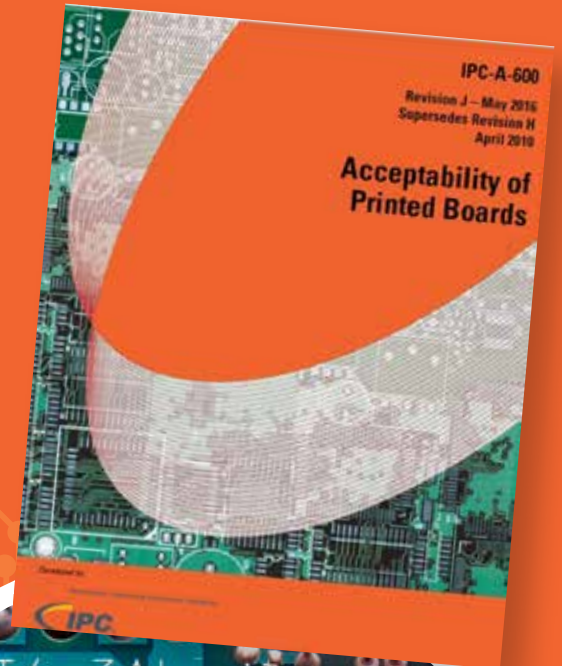
Secure PCB's Quality & Reliability.

- ✓ Having a consistent understanding of acceptance criteria for rigid, flexible, rigid-flex and metal core printed boards
- ✓ Ensure self-governing in PCB inspection
- ✓ Reduce Internal Failure Costs.



Certification levels

CIS
CIT
CSE



Certified IPC-A-610 Training course

4-5 days

In-person or remotely
+ access to LearningHub

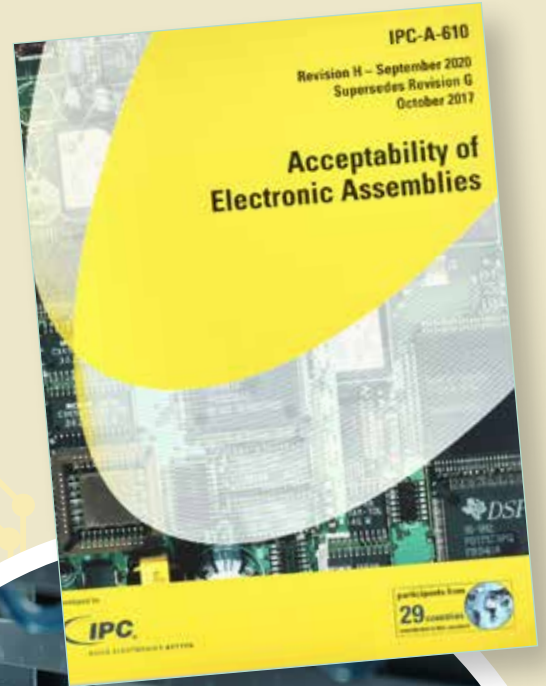
ملخص برنامج التدريب والاعتماد IPC-A-610

- يُعدّ IPC-A-610 المعيار العالمي الأبرز في تقييم جودة تجميعات الإلكترونيات (PCBA)، معتمداً من قبل الشركات الرائدة لضمان الامتثال لأعلى مستويات الأداء والموثوقية.
- يوفر هذا البرنامج التدريبي فهماً معمقاً لمعايير القبول والرفض، تصنيفات المنتجات، متطلبات اللحام، وفحص المكونات المثبتة على السطح والتقليدية، مع التركيز على التطبيقات العملية.
- يُتوّج التدريب بشهادة معترف بها دولياً، مما يجعله استثماراً قيماً للمهندسين، الفنيين، وفرق الإنتاج الساعية للتميز والجودة في التصنيع الإلكتروني.



Secure PCBA's Quality & Reliability.

- ✓ Having a consistent understanding of PCBA's acceptance criteria.
- ✓ Ensure self-governing in PCBA visual inspection
- ✓ Reduce Internal Failure Costs.



Certification levels

CIS
CIT
CSE

Certified IPC/WHMA-A-620 Training course

4-5 days

In-person or remotely
+ access to LearningHub

ملخص برنامج التدريب والاعتماد IPC-A-620

- يُعدّ IPC-A-620 المعيار العالمي لتحديد متطلبات الجودة لتجميعات الكابلات وضافات الأسلاك، مما يضمن الأداء الموثوق في مختلف التطبيقات الصناعية.
- يغطي هذا البرنامج التدريبي معايير القبول والرفض، تصنيفات المنتجات، تقنيات الفحص البصري، والعيوب الشائعة في عمليات التجميع والتوصيل.
- من خلال مزج من التدريب النظري والتطبيق العملي، يكتسب المشاركون خبرة متقدمة تؤهلهم للحصول على شهادة معترف بها عالمياً، مما يعزز قدرتهم على ضمان جودة التوصيلات والكابلات وفقاً لأعلى المعايير الدولية.



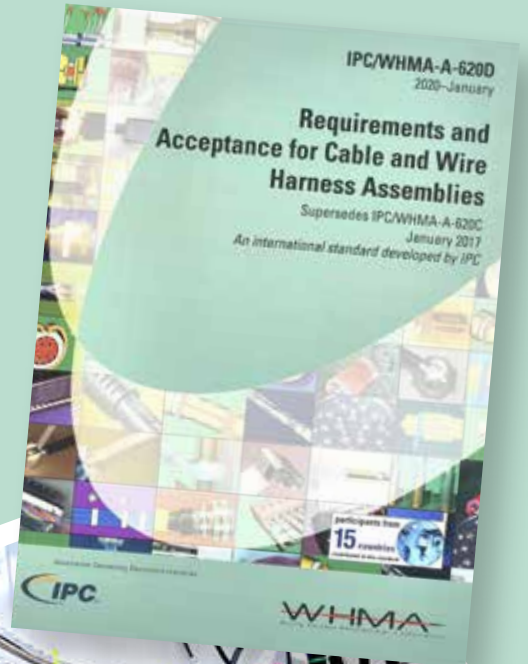
Secure cable and wire harness Quality & Reliability.

- ✓ Having a consistent understanding of requirements and acceptance for cable and wire harness assemblies.
- ✓ Ensure self-governing in cable and wire harness inspection.
- ✓ Reduce Internal Failure Costs.



Certification levels

CIS
CIT
CSE



Certified IPC-7711/7721 Training course

4-5 days

In-person or remotely
+ access to LearningHub

ملخص برنامج التدريب والاعتماد IPC-7711/21

- يعد معيار IPC-7711/21 المعيار الأساسي لإعادة العمل، والإصلاح، والتعديل في التجميعات الإلكترونية، حيث يضمن تنفيذ العمليات بدقة وكفاءة عالية دون التأثير على جودة المنتجات النهائية.
- يركز البرنامج التدريبي على تقنيات إزالة واستبدال المكونات الإلكترونية، وأساليب الإصلاح المتقدمة، بالإضافة إلى متطلبات المواد والمعدات المستخدمة. كما يوضح معايير القبول والرفض لكل نوع من المنتجات.
- من خلال التدريب العملي المكثف، يكتسب المشاركون مهارات متقدمة تؤهلهم للحصول على شهادة معتمدة عالمياً، مما يعزز قدرتهم على الحفاظ على موثوقية وأداء التجميعات الإلكترونية وفقاً لأعلى المعايير الدولية.



Secure Quality and Reliability of Rework, Modification and Repair of Electronic Assemblies.



Having a consistent understanding of Procedures & Industry-approved techniques for PCB's & PCBA's Rework.



Ensure self-governing in repairing and reworking of PCB's & PCBA's.

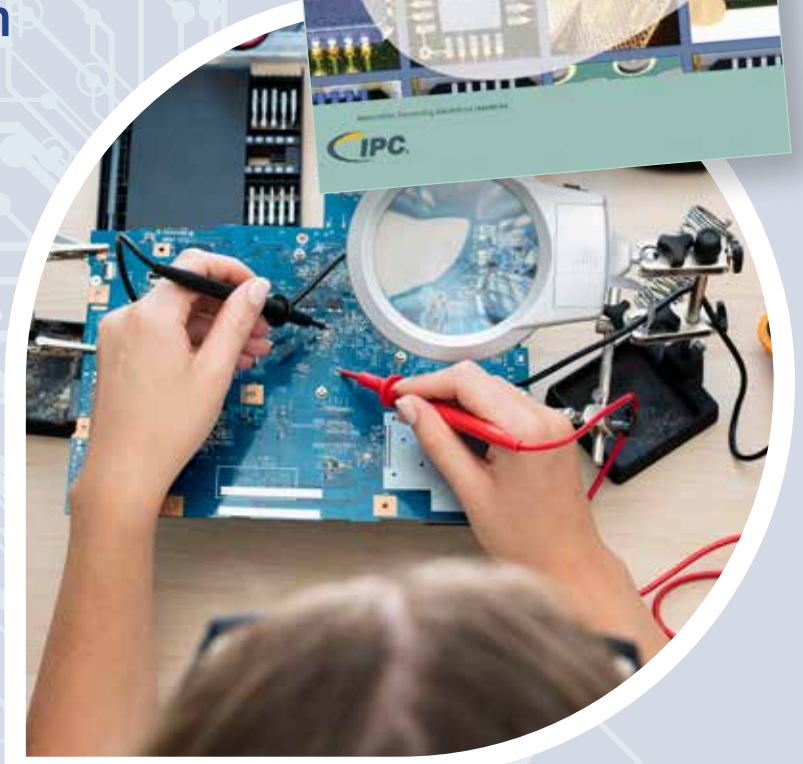


Realize dramatic cost savings.



Certification levels

CIS
CIT
CSE



Certified IPC-J-STD-001 Training course

4-5 days

In-person or remotely
+ access to LearningHub

ملخص برنامج التدريب والاعتماد IPC-J-STD-001

- يعد IPC-J-STD-001 المعيار الدولي المرجعي لضمان جودة عمليات اللحام في التجميعات الإلكترونية، مع التركيز على الموثوقية العالية في بيئات التصنيع المختلفة.
- يغطي هذا البرنامج التدريبي متطلبات المواد والعمليات، تقنيات اللحام اليدوي والآلي، معايير القبول والرفض، وطرق الفحص لضمان الامتثال لأعلى معايير الأداء.
- من خلال الجمع بين المعرفة النظرية والتطبيقات العملية، يمكن للمشاركين اكتساب مهارات متقدمة تؤهلهم للحصول على شهادة معترف بها عالمياً، مما يعزز كفاءتهم في ضمان جودة وصلات اللحام وفقاً لمتطلبات الصناعة الصارمة.



Secure Quality and Reliability of soldered electrical and electronic assemblies.

- ✓ Having a consistent understanding of materials, methods, soldered connection & acceptance requirements
- ✓ Ensure self-governing in Soldering & Inspection of Electrical and Electronic Assemblies
- ✓ Reduce Internal Failure Costs.



Certification levels

CIS
CIT
CSE



ACCREDITATION & CERTIFICATIONS

5 ACCREDITATIONS PROGRAMS IPC



6 MASTER IPC TRAINER





Authorized Distributor



**TEAM
Training**
Morocco



**TEAM
Partner**
Tunisia



**SAAK
TEAM**
Saudi Arabia

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