



Advanced Rework Technology Ltd

IPC-6012 Qualification & Performance Specification for Rigid Printed Boards

The IPC 6012 standard establishes and defines the Qualification and Performance requirements for the Fabrication of Rigid Printed Boards.

The industry developed training programme incorporates content from both IPC 6012 and IPC-A-600 that gives companies and individuals all the tools they require to increase skills and performance.

Available levels of training:-
Certified IPC Trainer-CIT
Certified IPC Specialist-CIS
Certified Standards Expert-CSE

Course durations:-
3.5 days for all levels of training.

CIS Sessions covered:-

- Introduction
- Session 1 - Scope and Applicable Documents
- Session 2 - General and Material Requirements
- Session 3 - Visual Requirements
- Session 4 - Dimensional and Conductor Requirements
- Session 5 - Structural Integrity Requirements
- Session 6 - Solder Mask, Electrical and Cleanliness Requirements
- Session 7 - Special Requirements
- Session 8 - Quality Assurance Provisions
- Session 9 - Optional - Space Addendum

CIT and CSE Certifications require all above sessions to be completed.

Upon course completion students receive an industry recognised, traceable certification valid for two years.

