

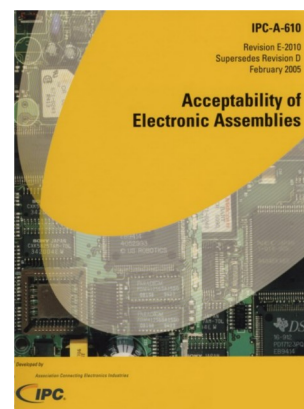


ART Europe – Leading Edge Training

IPC-A-610 Acceptability of Electronics Assemblies Application Specialist (610 CIS)

The 610 Training is a Certified Training Programme which covers the Accept/Reject criteria for all Electronics Assemblies.

- Introduction/Establishing & Maintaining Certification Program Integrity (Mandatory)
- Module 1 Foreword, Application Documents, Handling Procedures (Mandatory)
- Module 2 Soldering Acceptability Requirements
- Module 3 Component Damage & PCB Requirements
- Module 4 Terminal Connections
Requires Module 2 prior to this module
- Module 5 Through Hole including TH Jumper Wires
Requires Modules 2 & 3 prior to taking this module
- Module 6 Surface Mount Assemblies including SMT Jumper Wires. Requires modules 2 & 3 prior to taking this module
- Module 7 Hardware Installation (Threaded Fasteners, Connector Pins)
- Module 8 Solderless Wire Wrap



This training is all theoretical which is suitable for any person who is responsible for quality and reliability of electronic assemblies.

On successful completion of the module exams the student will receive a 610 Certified IPC Specialist certificate which is valid for two years.

Course duration 3 days for all modules, otherwise duration varies depending on the number of modules required. Introduction & Module 1 are mandatory, the remaining modules (2-8) are optional.