

IPC A-610 Acceptability of Electronic Assemblies

CIS - Application Specialist / CSE - Certified IPC Expert / CIT - Certified IPC Trainer

IPC A-610 Course Content	
Module 1	Introduction/IPC Professional Policies and Procedures, Foreword, Applicable Documents and Handling
Module 2	Soldering and High Voltage
Module 3	Component Damage & PCB's, Cleanliness
Module 4	Terminals (Requires Module 2)
Module 5	Through-Hole Technology (Requires modules 2 + 3)
Module 6	Surface Mount Technology (Requires Modules 2 + 3)
Module 7	Hardware
CIT/CSE	As above but an extra session for instructor skills & IPC Knowledge
	*The Maximum Course size is 15 Delegates

IPC A-610 CIS Application Specialist	
Course Duration	3 Days

IPC A-610 CSE Certified IPC Expert	
Course Duration	4 Days

IPC A-610 CIT Certified IPC Trainer	
Course Duration	4 Days
CIT Training Materials	Per IPC Policies & Procedures, CIT training resources will be available to download from ElectronicsU within 24 hours of passing the course. This does not include standards/ CQI credits which can be purchased separately.

IPC A-610 CIS/CSE/CIT Courses	
Course Dates	Please call the team for course availability.
Location	Courses are available at The Electronics Group (Leeds, Cirencester or Aberdeen), customer facility, or remotely via Teams.
Training Materials	All training materials/documentation for the duration of the course will be provided by The Electronics Group. Copies of the IPC 610 book are available to purchase.

Facilities Required for CIS/CSE/CIT Onsite Option	
EGL will require a classroom/ boardroom style environment with access to WiFi and a large HDMI TV screen for presentations.	