

IPC-A-600H Certified IPC Trainer (CIT) Course Overview & Schedule

Hour	Day 1	Day 2	Day 3
1	S-1 Training & Certification Policies and Procedures	S-8 Dielectric Materials and Conductive Patterns	S-13 Question and Answer Period
2	S-2 Introduction	S-8 Continued	S-14 Exam
3	S-3 Printed Board Edges, Base Material Surface and Subsurface	S-9 Plated Through Holes	S-14 Continued
4	S-4 Solder Coatings and Holes	S-9 Continued	S-14 Continued
Lunch Break			
5	S-5 Printed Contacts and Marking	S-10 Miscellaneous and Cleanliness Testing	S-14 Continued
6	S-6 Solder Mask, Pattern Definition and Flatness	S-10 Continued (0.5 Hr.) S-11 Instructor Skills (0.5 Hr.)	Exam Review
7	S-7 Lab	S-12 Administrative Responsibilities of a CIT	Graduation and distribution of CIS Training Material
8			

IPC-A-600H Certified IPC Application Specialist (CIS) Course Overview & Schedule

Hour	Day 1	Day 2	Day 3
1	Module 1 <i>Introduction</i> Training & Certification Policies and Procedures IPC-A-600H Introduction	Module 2 <i>Continued</i>	Module 4 <i>Miscellaneous</i> Miscellaneous and Cleanliness Testing
2		Review and Questions Exam	
3	Module 1 <i>Continued</i> Review and Questions Exam	Module 3 <i>Internally observable Characteristics</i> Dielectric Materials and Conductive Patterns	Module 4 <i>Continued</i> Review and Questions Exam
4			
Lunch Break			
5	Module 2 <i>Externally observable Characteristics</i> Printed Board Edges Base Material Surface and Subsurface Solder Coatings and Holes Printed Contacts and Marking Solder Mask, Pattern Definition and Flatness	Module 3 <i>Continued</i>	Graduation and Evaluation
6		Plated Through Holes	
7		Module 3 <i>Continued</i>	
8		Review and Questions Exam	