

IPC-7711C/7721C CIT Certification Course Schedule

Hour	Day 1	Day 2	Day 3	Day 4	Day 5
1	M1-Intro Lecture 0.5 hr. Welcome and Introductions	M3 – Lecture 0.75 hr. Coating Removal		M7 – Lecture .5 hr. J-Lead	M11 – Lecture .75 hr. Instructor Skills
2	M1-P&P Lecture 1.5 hr. Policies and Procedures	M3-Demo/Lab 1.25 hr. Coating Removal	M5 – Demo/Lab 2.5 hr. Chip and MELF	M7 – Demo/Lab 1.5 hr. J-Lead	GENERAL REVIEW .5 hr
3		M4 – PTH Lecture .75 hr. Through Hole			M8 – Lecture .5 hr. BGA
4		M1 – Lecture 3.0 hrs. Common Procedures		M6 – Lecture 1.0 hr. Gull Wing (SOT, SOIC, D-Pak, QFP)	M9 – Lecture .5 hr. Laminate Repair
5					M9 – Lab/Demo 1.5 hr. Laminate Repair
6	M2 – Lecture 0.5 hrs. Wire Splices	M4 – Demo/Lab 4.5 hr. Through Hole		M10 – Lecture .75 hr. Circuit Repair	
7	M2 – Demo/Lab 2.5 hrs. Wire Splice			M6 – Demo/Lab 4.0 hr. Gull Wing (SOT, SOIC, D-Pak, QFP)	
8		M5 – Lecture .75 hr. Chip and MELF	<<Additional Time as needed>>	M10 – Demo/Lab 2.75 hr. Circuit Repair	<<Project Completion Additional Time As Needed>>

**IPC-7711B/7721B
CIT Recertification Course Schedule**

Hr	Day 1 Morning		Day 1 Afternoon	Hr		Hr	Day 2 Morning		Day 2 Afternoon	Hr	
1	M1 - Intro 0.25 hr Welcome and Introductions	0.25	M3 – Lab 0.5 hr Coating Removal	5	1	1	M9 – Lecture 0.5 hr. Laminate Repair	0.25	M6 – Lab (Cont) 1.5 hr Gull Wing (SOT, SOIC, D-Pak, QFP)	5	
	M1 – P&P 0.75 hr Policies and Procedures	0.25						0.25			
		0.25	M4 – Lecture 0.5 hr Through Hole				0.25				
		0.25					0.25				
2	M1 - Lecture 1.75 hrs Common Procedures	0.25	M4 – Lab 1.5 hr Through Hole	6	2	2	M10 – Lecture .75 hr. Circuit Repair	0.25	M7 – Lecture 0.5 hr J-Lead	6	
		0.25						0.25			
		0.25						M10 – Demo/Lab 1.5 hr. Circuit Repair	0.25		M7 – Lab 0.75 hr J-Lead
		0.25					0.25				
		0.25					0.25				
		0.25					0.25				
3	M2 - Lecture 0.25 hr Wire Splicing	0.25	M5 – Lecture 0.5 hr Chip and MELF	7	3	3		Open and Closed Book Exam	7		
		0.25					0.25				
4	M2 – Lab 0.5 hr Wire Splicing	0.25	M5 – Lab 1.0 hr Chip and MELF	8	4	4	M6 – Lecture 0.5 hr Gull Wing (SOT, SOIC, D-Pak, QFP)	0.25	Open and Closed Book Exam	8	
		0.25						0.25			
	M3 – Lecture 0.5 hr Coating Removal	0.25					0.25	M6 – Lab 1.5 hr Gull Wing (SOT, SOIC, D-Pak, QFP)			0.25
		0.25					0.25				0.25