

Module	Hour 1	Hour 2	Hour 3	Hour 4	Lunch	Hour 5	Hour 6	Hour 7	Hour 8
1 Introduction and Basic Requirements	Introduction	Policies and Procedures	Basic Requirements	Basic Requirements		Basic Requirements	Final Exam	Final Exam	
	Policies and Procedures								
2 Wires & Terminals	Wire & Terminal Assembly & Soldering Lecture	Wire & Terminal Assembly & Soldering Lecture/Review	Final Exam	Wire & Terminal Demo/Lab		Wire & Terminal Lab	Wire & Terminal Lab	Wire & Terminal Lab	Optional Make-up Lab
3 Through-Hole Technology	Through Hole Mounting & Terminations Lecture	Through Hole Mounting & Terminations Lecture/Review	Final Exam	Component Prep/Mounting Demo/Lab		PTH Lab	PTH Lab	PTH Lab	Optional Make-up Lab
4 Surface Mount Technology	Surface Mounting of Components Lecture	Surface Mounting of Components Lecture	Surface Mounting of Components Lecture/Review	Final Exam		SMT Demo/Lab SMT Lab	SMT Lab	SMT Lab	Optional Make-up Lab
5 Inspection Methodology	Inspection Methodology Lecture	Inspection Methodology Lecture	Inspection Methodology Lecture	Inspection Methodology Lecture/Review		Final Exam	Inspection Skills Demo/Lab	Inspection Lab	Optional Make-up Lab