

PRACTICAL AIRCRAFT WIRING

PRACTICAL AIRCRAFT WIRING FOR LINE MAINTENANCE

Our Practical Aircraft Wiring is a Hands-On course that is a must course for all A&P & Avionics Technicians. This course is built with the understanding that repairing wiring is harder than installing it in a new aircraft.

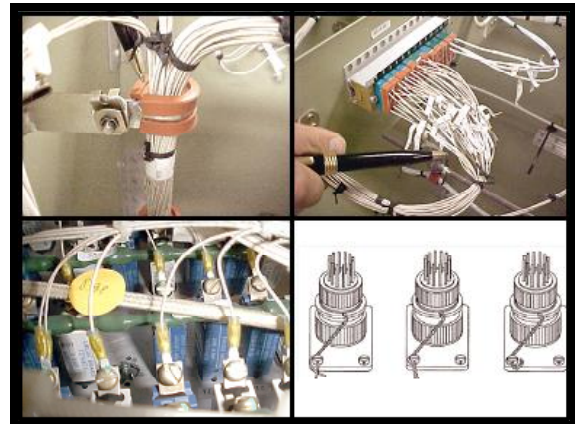
Therefore, the technicians must be better prepared to do the job. We will cover different types of electrical wires and cables, cutting, stripping, crimping, soldering, tying and installation particularities like segregation, tie-wrapping and chaffing problems. We also discuss recent incidents, causes and prevention. This course will also provide a complete understanding of aircraft integrated wiring systems and will give the technicians and the maintenance organization a high level of confidence in this critical area.

OTHER AVAILABLE COURSES:

- **Basic Avionics (40 hours)**
- **Advanced Avionics (40 hours)**
- **Avionics Aircraft Interface (40 hours)**
- **ADC / ATC / RVSM (16 hours)**

CURRICULUM (40 hours)

SUBJECT (ATA 1,2 & 20)	HOURS
Aircraft Wiring And Cables Review and Practical Exercises Using Your Equipment And Tools	8
Crimping Techniques Review and Practical Exercises Using Your Equipment And Tools	8
Soldering Techniques Review and Practical Exercises Using Your Equipment And Tools	8
Wiring Network Maintenance & Installation Review and Practical exercises using your equipment and tools	8
Wiring per M/M Insulation, Grounds, Bonding Review, Theory and Evaluation	8
TOTAL	40



For more information, please contact:



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