

LEARJET 40 / 45

INITIAL MAINTENANCE

Our initial concentrates on the practical hands-on approach of maintenance. We will cover all applicable ATA chapters in system operation, troubleshooting, inspections and servicing. The course concentrates troubleshooting to the “black box” level. Actual hands-on practice will be conducted on the real aircraft in order to ensure a complete understanding of aircraft systems and “real-world” maintenance practices.



OTHER AVAILABLE COURSES:

- **Line Maintenance (40 hours)**
- **Electrical Interface (40 hours)**
- **Refresher / Aircraft Differences (40 hours)**
- **Engine Run (16 / 8 hours)**

CURRICULUM (80 hours)

SUBJECT (ATA)	HOURS
Introduction (1)	0.5
Flight Deck (2)	0.5
Structures (51-57)	2.0
Aircraft General (6-12)	3.0
Chapter 5 (5)	1.0
Electrical Power (24)	4.0
Indicating & Recording (31)	3.0
Hydraulic Power (29)	2.0
Landing Gear (32)	7.0
Flight Controls (27)	5.0
Pneumatic (36)	4.0
Air Conditioning (21)	8.0
Fire Protection (26)	2.0
Oxygen (35)	1.0
Ice & Rain System (30)	4.0
Fuel (28)	3.0
Lighting (33)	2.0
Navigation (34)	2.0
Auto Flight (22)	3.0
Communication (23)	2.0
Airborne Auxiliary Power (49)	4.0
Power Plant (71-80)	13.0
Equipment Furnishings (25)	1.0
Examination / Review	3.0
TOTAL	80

For more information, please contact:
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