

# LEARJET 31

## 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)	1.0
Flight Deck (2)	1.0
Structures (51-57)	3.5
Aircraft General (6-12)	2.5
AMM / IPC (20)	1.0
Chapter 5 (5)	1.0
Electrical Power (24)	9.0
Indicating & Recording (31)	1.0
Hydraulic Power (29)	3.0
Landing Gear (32)	3.0
Flight Controls (27)	5.0
Oxygen (35)	1.0
Fuel (28)	4.0
Fire Protection (26)	2.0
Pneumatic (36)	3.0
Air Conditioning (21)	5.0
Ice & Rain System (30)	4.0
Lighting (33)	2.0
Equipment & Furnishings (25)	1.0
Waste & Water (38)	1.0
Powerplant (71-80)	16.0
Auto Flight (22)	1.0
Communication (23)	1.5
Navigation (34)	3.5
Examination / Review	4.0
<b>TOTAL</b>	<b>80</b>

For more information, please contact:



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FAA Accepted Number:

**C-IND-IM-090317-K-006-02**

