

# CASA 235

## 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



## CURRICULUM (80 hours)

SUBJECT (ATA)	HOURS
Introduction (1)	1
Flight Deck (2)	1
Structures (51-57)	2
Aircraft General (6-12)	2
Time Limits (5)	2
Aircraft Walk Around (12)	3
Electrical Power (24)	6
Indicating & Recording (31)	1
Hydraulic Power (29)	2
Landing Gear (32)	12
Flight Controls (27)	8
Pneumatic (36)	2
Air Conditioning (21)	5
Fire Protection (26)	2
Oxygen (35)	1
Ice & Rain System (30)	2
Fuel (28)	7
Lighting (33)	1
Propellers (61)	8
Powerplant (71-80)	8
Equipment Furnishings (25)	1
Examination/Review	3

**TOTAL 80**

For more information, please contact:



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