

# ECLIPSE EA500

## 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)	0.5
Flight Deck (2)	1.0
Indicating & Recording (31)	5.5
Aircraft General (6-12)	2.5
Chapter 5 (5)	0.5
Structures (25,51-57)	6.0
Standard Practice (20)	1.5
Electrical Power (24)	5.0
Lighting (33)	1.5
Auto Flight (22)	1.0
Communication (23)	1.0
Navigation (34)	1.5
Pneumatic (36)	0.5
Air Conditioning (21)	4.0
Ice & Rain System (30)	2.5
Oxygen (35)	2.0
Flight Controls	4.0
Landing Gear (32)	6.0
Fuel (28)	6.0
Fire Protection (26)	2.0
Powerplant (71-79)	18.5
Examination / Review	7.0
<b>TOTAL</b>	<b>80</b>

For more information, please contact:



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