

# CHALLENGER 600

BOMBARDIER CL-600-1A11 (Honeywell ALF502) EASA B1

## EASA B1 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 (120 hours)

SUBJECT (ATA)	HOURS
Introduction (1)	1.5
Flight Deck (2)	1.5
Structures (51-57)	5.0
Chapter 5 (5)	2.0
Aircraft General (6-12)	5.0
Aircraft Walk Around (12)	1.0
Electrical Power (24)	8.0
Indicating & Recording (31)	5.0
Hydraulic Power (29)	7.0
Equipment & Furnishings (25)	1.0
Water & Water (38)	1.0
Landing Gear (32)	8.0
Flight Controls (27)	7.0
Pneumatic (36)	5.0
Air Conditioning (21)	8.0
Ice & Rain System (30)	9.0
Oxygen (35)	1.0
Fuel (28)	8.0
Fire Protection (29)	4.0
Lighting (33)	2.0
Auto Flight (22)	2.0
Communication (23)	2.0
Navigation (34)	3.0
Airborne Auxiliary Power (49)	3.0
Powerplant (71-80)	14.0
Examination / Review	6.0

**TOTAL 120**

For more information, please contact:



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