

HELICOPTER TECHNICAL TRAINING

AIRBUS EC135 Initial Course

FAA ID: C-IND-IM-190531-K-012-001

Course Information

Course Description – 8 Day Course

The AIRBUS EC135 Initial Course is designed to meet the needs of a Maintenance Technician in maintaining the AIRBUS EC135 Series. The course is a combination of theory and practical activities.

Instructor Led Training Course Objectives:

Special emphasis is placed on safety, component location, system normal and abnormal operation and indication, routine service / maintenance requirements and basic troubleshooting of the engine systems.

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Training Hours.....Approximately 80.00

Instructor Led Course Modules

Week #1	Hours
Introduction.....	2.00
ATA 05 Publication, Dimensions, Towing & Taxi.....	2.00
Chp 02 CG Limits.....	2.00
FLM 07 Cockpit Layout.....	4.00
MSM Intro Maintenance Documentation.....	2.00
ATA 53 Inspection and CAMO Control.....	3.00
ATA 53 Fuselage.....	3.00
ATA 32 Landing Gear.....	2.00
ATA 63 Main Rotor Drive.....	4.00
ATA 62 Main Rotor.....	6.00
ATA 65 Tail Rotor Transmission System.....	3.00
ATA 64 Tail Rotor System	3.00
ATA 67 Flight Control.....	5.00
Week #2	
ATA 29 Hydraulic Systemn	6.00
ATA 67 Boost Actuators.....	8.00
ATA 67 Standard Equipment.....	4.00
ATA 28 Fuel System	4.00
ATA 71 Power Plant Installation.....	8.00
ATA 34 Pitot Static & Instrument System.....	1.00
ATA 33 Lighting System.....	0.50
ATA 21 Heating System.....	0.50
ATA 24 Electrical.....	6.00

Technical Training Hours80.00

Academic Course Modules

Theory & Practical Training.....76.00

2 Exams.....4.00

Total Hours.....80.00

Applicable Models: Airbus EC 135 Series

Approvals and Limitations

FAA IA renewal Accepted

Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)