

Embraer EMB-135/145 Legacy Engine Run and Taxi Initial

Course Information

Course Description – 3 Day Course

This course is appropriate for Maintenance Technicians who may be required to taxi and perform engine parameter checks on the ERJ-145/135 series aircraft. Consisting of three modules, training combines ground school and simulator training to cover normal, abnormal and emergency procedures.

The course is usually taken in conjunction with a Maintenance Initial, Update or Troubleshooting course but can be conducted on a standalone basis provided the technician has completed the initial or update course.

Completion of the program ensures enhanced safety during engine run-up and taxiing, and a heightened level of system knowledge.

Upon successful completion of this course the participant should receive a final check at his or her own work center.

FlightSafety Material Number 304416

STANDARDIZED MODULE

Ground School Course Modules	Hours
ATA 5-12 Aircraft General	1.00
Checklists	2.00
Taxi Procedures	2.00
Airport Signs and Markings	1.00
Airport Environment.....	1.00
ATA 23 Communications.....	1.50
Operating Procedures	0.50
Runway Incursions	2.00
Total Course Hours.....	11.00

Academic Course Modules	Hours
Welcome/Introduction.....	1.00
System Integration	2.00
Review/Exam	1.00
Academic Training Hours	15.00

AIRCRAFT SPECIFIC SIMULATOR MODULE

Course Modules	Hours
Simulator	4.00
Brief and Debrief	0.50
Total Course Hours	19.50

Approvals and Limitations

FAA IA renewal Accepted - This course is approved under Order 8900.1, Volume 3, Chapter 56, paragraph (B)(4)

Training Locations & Contact Information

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