Gulfstream (IAI) G100 Engine Run & Taxi Update

Course Information

Course Description – 1 Day Course

This course is appropriate for Maintenance Technicians who may be required to taxi and perform engine parameter checks on the 1125 Astra/G100 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.

STANDARDIZED MODULE

Ground School Course Modules Hours
Airport Signs and Markings ................................2.00

This module will be delivered as an eLearning module and need only be taken once every 12 months. Contact the Learning Center for scheduling options.

AIRCRAFT SPECIFIC MODULE

Ground School Course Modules Hours
Safety Precautions/Crew Brief ..........................0.50
Preflight Inspection ...........................................0.25
Normal and Emergency Procedures ..................0.50
Aircraft Limitations ...........................................0.25

Ground School Training Hours .........................1.50

Academic Course Modules Hours
Welcome/Introduction* ....................................0.25

Academic Training Hours .................................1.75

*Optional Module

AIRCRAFT SPECIFIC SIMULATOR MODULE

Course Modules Hours
Simulator** .....................................................3.00
Brief and Debrief** ...........................................0.50

**Simulator training based on a two (2) person crew.

Total Course Hours .......................................5.25

Approvals and Limitations

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

FlightSafety Material Number .........................304363