

M350/Mirage/Matrix/Malibu 2 day recurrent course syllabus

Day 1 Classroom 4.0 hours

Introductions General Performance/weight & balance Powerplant Normal operating procedures (POH) Environmental system Fuel system Limitations Aeronautical Decision Making

Day 1 Simulator Training 3.0 hours

Pre-briefing (in classroom) Aeronautical Decision Making Pre-flight Normal take-off Basic VFR maneuvers Emergency procedures High Altitude operations Traffic pattern Normal & short-field take-offs Normal & short-field landings Go-arounds Post-briefing (in classroom)

Classroom including Pre and Post Brief 8.0 Hours Simulator Training 6.0 hours

Note: The customer's aircraft can be used in addition to or instead of simulator time for in-aircraft training.

Day 2 Classroom 4.0 hours

Electrical system Emergency procedures (POH) Flight instrumentation & Avionics Flight controls Landing gear & hydraulics Anti-Ice / De-Icing system High Altitude Physiology Human Factors Review Exam

Day 2 Simulator Training 3.0 hours

Pre-briefing (in classroom) Pre-flight Normal take-off Emergency procedures Autopilot operation Instrument approaches Missed approach procedures Holding patterns Crosswind take-offs & landings Post-briefing (in classroom)