



Crewmember Emergency Training

INITIAL



FACTS® is a unique, human factors based, program designed to provide pilots, flight engineers, and flight attendants training in emergency, evacuation and safety procedures. The curriculum includes crew coordination, passenger handling, safety and survival equipment, inflight medical emergencies/defibrillation, inflight fire and smoke procedures, high altitude physiology/decompression, hazardous materials awareness, unusual situations, safety and security, and emergency evacuations (land and water). All procedures are practiced in the FACTS full-size, full motion, cockpit and cabin emergency procedures simulators, the pool, and using the FACTS Underwater Egress Dunker.

Training meets all applicable regulations for emergency procedures training as required under CFR Parts 91, 125, 135, JAR OPS1, CARS, IS-BAO standards and G550 Evacuation Crewmember requirements (as applicable). Certificates of training are issued for one year.

Course Description

INITIAL (5 Days) - 3 Required Days

For crewmembers with no previous FACTS training. Three *required* days (24 hrs) Emergency Procedures Training in class and simulators, plus eight (8) hours credit for completion of the *Before the FACTS®* pre-class study and workbook. As an added option, two days (16 hrs) of Corporate aviation Indoctrination and Cabin Service Training is included at no charge.

DAY 1

Corporate Aviation Indoctrination
Aviation Regulations
Flight Ops
Aircraft Familiarization
Crew Duties
 SOPs
 Food Handling Safety
 Trip Planning / Catering
 Stowage

DAY 2

Service SOPs
 VIP Service Techniques
 Tricks of the Trade
 Troubleshooting
 Wine Service
 Practical Service Scenarios

DAY 3 - Required

Human Factors, Judgment and Decision making
 Emergency Equipment / ASSET™
 Crew and Passenger Safety Briefings
 Evacuation Procedures – Land
(Simulator drills)
 G550 Evacuation Crewmember Training
(as applicable)

DAY 4 - Required

Review and Regulatory Update
 Crew Response-Ability Management/Fatigue
 Accident Review
 Hypoxia Awareness Training/Decompression
 InFlight Fire & Smoke Procedures
(Live Fire fighting & Simulator Smoke drills)
 Evacuation Procedures – Water
(Wet ditching, Dunker & Simulator drills)

DAY 5 - Required

InFlight Medical/ BBP/CPR/AED Procedures
(Simulator drills)
 Unusual Situations and Corporate / Personal Security
 Hazardous Materials and Dangerous Goods
 Surface Contamination Awareness
 Evacuation Procedures – Land
(Simulator drills)
 FACTS® Certification Exam