

FLIGHT INSTRUCTOR DA40/INSTRUMENT UPGRADE TRAINING RECORD

INSTRUCTOR NAME: _____ DATE: _____ A/C NUMBER: _____

TRAINING

INSTRUCTOR: _____ OVERALL PERFORMANCE: SATISFACTORY UNSATISFACTORY

BRIEFING TOPICS	TIME
TCO & Training Syllabus	
DA40 POH/AFG	
DA 40 Checklist	
Instrument Flying Handbook (FAA)	
Instrument Procedures Manual (FAA)	
IFR Manual (SFA)	
FAR/AIM	
Garmin G1000 Study Guide	
G1000 PFD & MFD	
Instrument Scan/EFIS	
G1000 Failure Modes	
Preparing Students for EFIS	
DA40 Systems	
Emergency Procedures	
JeppView	
IFR Departures, Arrivals and Approaches	
Practice Area IAP Procedures	
TERPS	
IFR Ground Training Test Prep	
Total Time:	

COMMENTS:

FLIGHT INSTRUCTOR DA40/INSTRUMENT UPGRADE TRAINING RECORD

<i>FTD OPERATIONS</i>	<i>TIME</i>	<i>COMMENTS:</i>
FI Work Station Operation		
G1000 Orientation		
Basic IR (BAI) using G1000 PFD		
Basic Navigation PFD & MFD		
Flight Plan Mode (FPL)		
GPS, VOR, ADF Navigation		
Use of Course Index, CDI, BRG Pointers		
BAI Patterns A, B, C		
Holding Pattern Entries		
DME Arcs		
Instrument Approaches		
GPS		
VOR		
NDB		
ILS		
Circle To Land		
Missed Approach Procedures		
G1000 Failure Modes		
PFD & MFD Failures		
AHRS Failures		
Use of Standby Instruments		
Partial Panel		
Total Time:		

FLIGHT INSTRUCTOR DA40/INSTRUMENT UPGRADE TRAINING RECORD

<i>FLIGHT MANEUVERS</i>	<i>TIME</i>	<i>COMMENTS:</i>
Pre-Flight Preparations		
Engine Start		
Taxi		
Before Take Off Procedures		
Normal Take Off		
Short Field Take Off		
Steep Turns		
Flight at Approach Speeds		
Stalls and Stall Avoidance		
Unusual/Critical Attitude Recoveries		
Use of Standby Instruments		
Simulated PFD Failure		
Simulated AHRS Failure		
Holding Patterns and Entries		
DME Arcs		
Instrument Approach Procedures		
GPS		
VOR		
ILS		
Total Time:		