

Sam S. Darghous, PE, PMP, ATP, CFI, CFII, MEI, CSIP

<http://www.FlyGForce.com>

C:(602)696-9856; Sam.Darghous@flygforce.com

CERTIFICATES & RATINGS

- Cirrus Standardized Instructor Pilot (CSIP), Certificated Flight instructor, Instrument & Multi
- Active FAA Designated Part 121 Sim Check Airman
- ATP Multi Engine Land, CL65 (CRJ200/700/900) & E170/E190 Type Ratings, Commercial Single Engine Land, Instrument Airplane & Commercial Glider
- Class I Medical

FLIGHT TIME

Total Flight Hours:	5150	Turbine Multi:	3368
Pilot in Command:	2870	Part 91 Instructor Fixed Wing	1010
Cirrus Various Models	90	Pat 121 Turbine SIM Dual Given	4800

EDUCATION, REGISTRATIONS, LEADERSHIP, HONORS & TEAMWORK

Flight training

Over 15 years of flight instructing experience of which 6 years as a Part 121 FAA designate Check Airman

Education

Youngstown State University B.E., Civil Engineering, 1991

Registrations

Professional Engineer In Ohio, and Arizona

Certifications

PMI Certified Project Management Professional

Honors

US Army Commander's Award for Public Service Presented by: Kendall P. Cox Brigadier General, US Army Commanding

Recognitions:

Various US Army and DHS appreciation certificates and Coins

OWNER

G-FORCE AVIATION LLC

July 2022 to present

Glendale, AZ

- Instructional experience in all Cirrus models (SR20, SR22, SR22TN & SR22T)
- Qualified on Avidyne Entegra and Garmin systems.
- Combined of in-aircraft and simulator scenario based flight training to enhance safety, Aeronautical Decision Making (ADM) & Single Pilot Cockpit Resource Management (CRM). Simulators are added to safely introduce inflight system failures and real time environmental hazards such as low IMC & icing to allow better ADM and proper utilization of CAPs.
- Utilize interactive hands on PC based devices to enhance avionics systems learning.
- Utilize the "Cirrus Approach" syllabuses to conduct Initial, Recurrent, Flight Reviews and IPCs. All aircraft operations and flight profiles will be flown as outlined in the Cirrus iFOM.

E175 Captain & Check Airman

December 2019 to Present

SKYWEST AIRLINES

DENVER, CO

As an Instructor (IP):

- Instructed pilots on all aspects of advanced commercial Jet operations. From initial systems ground through normal, abnormal & emergencies operations. Instruction included jet engine abnormal starts (hot, hung and no light off), engine failures and fires on the ground and in the air. Simulated various system malfunctions to include flight control, hydraulic and electrical system failures leading to total loss of power and Fly-by-wire flight control system. Training also includes procedures for handling landings gear, flaps and pressurization failures resulting in emergency descends and landings.
- Provided guidance on adverse weather operations. This included windshear avoidance and escape maneuvers, high and low altitude server turbulence and upset recovery procedures including stalls, Low level windshear recovery, high crosswind wind landings and operations in freezing precipitation. Very low visibility operations to include SMGS taxi and CATII landing operations. Operations on contaminated runways.
- Lead hazards to flight avoidance and special flight procedure training. This included TCAS avoidance and maneuvering procedures, EGPWS and CFIT escape maneuvering and close parallel approach and landing runway operations (PRM/SOIA) to include breakouts.

As an evaluator (IE) conducted:

- Recurrent and Initial Maneuver Validations
- Recurrent Line Oriented Evaluations (Checkrides)

Piper M500 & M600 Aircraft Instructor

December 2018 to March 2019

LEGACY FLIGHT TRAINING,

Scottsdale, AZ

Conduct Ground and flight training in Single Engine pressurized turbo prop (PT6) aircraft. Initial and Recurrent Training conducted per Legacy's syllabuses and lesson plans.

E175 Chief Ground Instructor

September 2016 to March 2020

SKYWEST AIRLINES

Denver, CO

- Responsible for development of pilots Advanced Qualification Program (AQP) Continuing Qualification CQ curriculum and course content. Some of which required the coordination with safety officers and gate keepers to tailor the training materials to mitigate pilot deviations and recent negative safety trends.
- As a IE supervisor responsible for all instructor standardization and calibration