

**KEITH M. CIANFRANI, Ed.D. (abd), MAS, CISM, CFI
AVIATION SAFETY CONSULTANTS, LLC**



**Keith M. Cianfrani, MAS, CISM
LTC, US Army (retired)**

C: (267) 377-5364

Email: kcianfrani@safety4pilots.com Website: www.safety4pilots.com

350 New Britain Road, Doylestown, PA 18901

Florida Office: 3389 Conservation Trail, The Villages, Florida 32163
(352) 571-9348



BIO

ASC offers specializing in Human Factors and Material Failure in Accident Investigations. Keith uses his experience as a US Army Aircraft Accident Investigator, he is a Certified Flight Instructor (CFI) and has also worked in the civilian, commercial aviation industry flying for companies such as Petroleum Helicopters, Damin Aviation, Keystone Helicopters, Island Helicopters and Chopper 6 and Chopper 3 in Philadelphia. He also has experience in the flight for life, aeromedical evacuation industry.

Aviation Safety Consultants, LLC also offers safety evaluations (audits) for aviation companies in accordance with Federal Aviation Regulations and IS-BAO, Tour Operators Program of Safety (TOPS) and HAI Audit Standards. We teach and promote proven Risk Management practices through the safety gap analysis process.

Keith is currently working on an FAA Rotorcraft Safety Project involving Flight Data Management and how it affects aviation safety. This project involves Florida Institute of Technology, Purdue University, Georgia Institute of Technology and Ohio State University.

AREAS OF EXPERTISE

- Safety Compliance • Safety Inspections • Safety Management • Accident Analysis
- Accident Investigation • Accident Prevention • Accident Reconstruction
- Accident & Investigations • Air Freight • Air Transportation • Aircraft Safety / Security
- Airport Operations • Flight Instruction • Flight Operations • Flight Plan Reconstruction
- Flight Policy & Procedures • Pilot Performance / Error • Safety Training
- Traffic Accident Analysis • Risk Assessment Witness Interview
- Aviation Safety Audits

CIVILIAN EDUCATION

Ed.D. (abd) in Educational Leadership from Delaware Valley University
MAS: Aerospace Safety, Embry Riddle University
BS: Finance / Political Science, LaSalle University, Philadelphia, PA
Transportation Safety Institute Safety Risk Management Course 2012
Transportation Safety Instituted Human Factors Analysis and Classification Course (2012)
Robinson Helicopters Safety Course
IS-BAO Safety Auditor Certified
HAI Certified Auditor
Transportation Safety Institute Heliport Evaluation Course
Air Charter Safety Foundation Auditor

MILITARY EDUCATION

UH60 Black Hawk Course
UH1 Huey Course
US Army Instructor Pilot
US Army Aviation Safety Course
US Army Accident Investigation Course
Human Factors in Accident Investigations

AWARDS

Legion of Merit, 2005
Army Aviation Association of America Aviation Safety Officer of the Year, Ft. Rucker, 1993
Meritorious Service Medal – 4 Oak Leaf Clusters
Army Commendation Medal – 4 Oak Leaf Clusters
TRADOC, US Army Cadet Command Best Safety Unit, 1998
Numerous US Army Organizational Safety Awards

PROFESSIONAL ORGANIZATIONS

AOPA (Aircraft Owners and Pilots Association)
Army Aviation Association of America (AAAA)
Association of the U.S. Army (AUSA)
Military Officers Association of America (MOAA)
Helicopter Association International (HAI) Safety Committee
US Helicopter Safety Team (USHST)
International Society of Air Safety Investigators (ISASI)
Certified Registered Safety Professional (CISM)
IS-BAO Certified Safety Auditor
HAI Certified Auditor
Tour Operator Program of Safety Auditor (TOPS)
Air Charter Safety Foundation