Aircraft Accident Investigation Training

5-day course for $1,500 at NIAR Advanced Virtual Engineering & Test Laboratory

For more details, contact Don Knutson at 316-734-5016 or Steve Meyers at 630-624-1347

Topics covered:
➢ Proper investigation philosophy & methodology
➢ Initial phases of an investigation
➢ Witness statements & interviews
➢ Human factors & error
➢ Basic “tin-kickin”
➢ Crashworthiness analysis
➢ In-flight breakups
➢ Mid-air collisions
➢ Fire and explosions
➢ Technical writing & reporting findings

Course schedule:
First Class – March 25th
8am to 5pm
Second Class – April 1st
8am to 5pm
Third Class – April 8th
8am to 5pm
Fourth Class – April 15th
8am to 5pm
Fifth Class – April 22nd
8am to 5pm

Why our courses are better than others?
We discuss lots of material not typically found in an AAI manual. Teaching material is derived from the fact that inaccurate and incomplete investigative findings occur too often and are typically the result of limited resources, time, experience, and organizational processes. Teaching is not just our job – it’s our passion!

Your Instructor:
Don Knutson has been professionally involved with aviation/aerospace for over 40 years, including working for Beechcraft as an Air Safety Investigator and Boeing as a Flight Test Engineer. He’s performed hundreds of comprehensive aircraft accident investigations around the world and trained/mentored investigators, engineers, and aviators throughout this time. He also is the author of a book, Basic Science and Art of Aircraft Wreckage Reconstruction.

Comprehensive Training
Learn how to perform detailed and complex aircraft accident and wreckage reconstruction. This will include how to effectively [i] analyze and support investigations; [ii] improve the evaluation/research of “lessons learned;” and [iii] reduce investigative errors. Applicable/in-depth case studies and technical references are provided throughout the course.