

## Námskeið um rannsóknir flugslysa og alvarlegra flugatvika á vegum SCSI á Íslandi 12-16 febrúar 2024

RNSA hefur um árabil haft milligöngu með námskeið í rannsóknum flugslysa sem haldið er á Íslandi. Námskeiðið er sett upp í samvinnu við Southern California Safety Institute. Námskeiðið er sérstaklega sett upp fyrir þá aðila sem koma að málum þegar til rannsóknar á flugslysum eða alvarlegum flugatvikum kemur, svo sem flugrekstraraðilar, flugvallaraðilar, flugstjórnaraðilar, aðila frá Samgöngustofu ásamt viðbragðsaðilum svo sem lögreglu, slökkviliði og björgunaraðilum.

Námskeiðið er 4.5 dagar frá mánudegi til hádegis á föstudegi. Áætlaður kostnaður fyrir námskeiðið er \$ 2.300 sem greiðist beint til SCSI. Nánari lýsingu á námskeiðinu má sjá hér að neðan:

## Condensed Aircraft Accident Investigation (CAAI)

CAAI is a condensed version of SCSI's two-week AAI course and has been provided to investigation authorities around the world. The CAAI course will enable the student to be a productive part of the investigative team under the supervision of a lead investigator.

In this course, you will become familiar with the requirements for investigating. You will learn about how to comply with the unit's responsibilities to preserve evidence and support the investigation. You will learn how to set up an interim response team that will collect and preserve evidence. You will learn what evidence to preserve and how to preserve it. You will also learn about the hazards at an accident site and how to protect yourself.

SCSI's Aircraft Accident Investigation course provides a comprehensive and holistic approach to aircraft accident investigations in an effective, efficient, and enjoyable manner. The course begins with an overview of investigator expectations/characteristics and then proceeds to preparation, response, analysis, and accident prevention.

Students are provided with the most current investigative techniques, delivered by an instructor who is an active and experienced aircraft accident investigator. The instructor brings his techniques, experience, and "lessons learned" from the field to the classroom.

Upon completion, students will receive a bloodborne pathogens training certification card (ICAO requirement), certificate of completion, thumb drive with all course material, note-taking binder, and forensic photography scale. This is a hands-on course. Attendees will learn by doing; preparing, examining evidence, determining causes, developing findings, and developing an accident report. You will also review several actual accident reports from various countries.

You will learn the process of investigation from initial actions and setup to how to investigate each area of specialty, systems, structures, engines, and operations. You will be introduced to the areas of aircraft performance and structures that contribute to aircraft accidents and how they can be identified. You will also learn about specialized areas of investigation such as fire, midair collision, and in-flight explosion. You will learn how the use of recording devices (and how to retrieve them) and simulation have enhanced and improved the process of finding accident causes (Human Factors).

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