

Aircraft Accident Investigation Process & Procedures Executive Review – 1 Day

Introduction

The purpose of this 1-day in depth training is to consider the roles, responsibilities and obligations related to the process of accident investigation including an understanding of the different philosophies.

This course will provide you with a detailed and basic understanding of the process of aircraft accident investigation and timeline construction process Aircraft accident and incident investigations typically calls on a multi discipline approach to fact finding reconstruction and determination, typically supported by subject matter experts in design, manufacturing, certification, together with in service operation and maintenance.

Who is the course for?

It is for focused on the needs of the airlines operational leadership team to gain a basic understanding of the fundamentals of Aircraft Accident Investigation.

The course is intended to provide participants with the basic philosophy related to the need to perform an investigation on organisational accidents, incidents and other safety related issues.

Airline Operational, Safety Management System and Quality Staff who wish to achieve an understanding of the investigation process which provides you with the knowledge to support and participate in a formal investigation. CAA administrations, airport authorities, air navigation service providers (ANSP) and other related aviation organisations and stake holders.

What is the Benefit of this Training –What will I learn?

- a) To achieve an understanding related to the investigation methodology to ensure compliance with legislation, regulations and national requirements.
- b) Identify the key requirements and steps in the investigation process.
- c) Be able to assess human factor involvement throughout the chain of events
- d) Understand the timeline construction process

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Date	On Demand
Category	Personal Development
Venue	On Demand
Level	Essentials
Price	On Demand

Why Should I Choose SAS for the training?

Sofema Aviation Services a Regulatory training and consulting company with 45 years of commercial aviation experience and 12 years of operational experience. Since we started we have provided certificates to approx 25,000 delegates we have grown for 2 primary reasons!

The first is that we are professional and we listen to our customers. Please visit our download area as an example of how we engage with our customer.

The second is not only the fact that our prices are far more cost-effective than our competitors it is that our discount program leaves all the others way behind – please do not take our word for it [check it out!](#)

What Makes SAS Aircraft Accident Investigation Process & Procedures Executive Review – 1 Day Different?

Because our courses are written by people who have lived through the regulations. The author of the training material has more than 25 years' experience as an auditor across the entire regulatory spectrum.

At Sofema Aviation Services our focus is on accepting that compliance with Regulations is in fact minimum compliance. Interpreting the regulations in a way that enables the development and optimisation of our business is where we should see an opportunity to drive efficiencies and cost-saving.

Detailed Content / Topics - The following Subjects will be addressed

- The Goals and Objectives of Aircraft Incident Investigations
- Regulatory Background ICAO / EASA
- ICAO Annex 13 Introduction and Associated Documents
- Introduction to the Task of Aircraft Accident Investigation
- Safety Management Fundamentals related to ICAO Annex 13
- Managing Accident & Incident Data Sources
- Analysis of the Data typical Methods and Techniques
- Choosing the Investigation Model to Support this Event
- Advanced Analytical Procedures
- Building Conclusions Based on Analysis
- Human Factors Considerations and Integration into the Aircraft Accident Analytical Process.
- Interview Preparation Techniques and Methods
- Investigator Responsibilities and Reporting Obligations
- Considering Mitigations and Recommendation Proposals

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Target groups

Airline Operational, Safety Management System and Quality Staff, CAA administrations, airport authorities, air navigation service providers (ANSP) and other related aviation organisations and stake holders.

Pre-requisites

Participants should ideally have an aviation operational or technical background together with a functional understanding of the aviation industry.

What do People Say about Sofema Aviation Services Training?

"The instructor used the right words to explain the material."

"The discussions among the group were very beneficial."

"The instructor showed a very resourceful background and experience."

"All sections of the course were related to my field."

"Adequate answers were given to specific questions."

Duration

1 day – Start at 09.00 and finish at 17.00, with appropriate refreshment breaks.

To register for this training, please email office@sassofia.com or Call +359 28210806

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