

# Aviation Quality And Safety System Root Cause & Mitigation - 2 Days

## Introduction

An effective Quality System provides a significant focus on the effective identification of nonconformities and develops the process of root cause analysis so the responsible business area may take positive remedial action. The primary goal of this training is to focus on the attendee's understanding of the requirements of the organizational Quality System and the subsequent processes which are employed to follow up and take positive action. The training will place clear priority on the technique of integrated auditing including process and the identification of systemic failures as opposed to mere compliance-type audit findings. To give the attendees a number of exercises to ensure a comprehensive understanding of the delivery, analysis, and follow-up investigations associated with Audit discrepancies. The course objective is to be practical and relevant to each attendee.

## Who is the course for?

The course is made for aviation professionals, safety managers, quality assurance personnel, and other individuals in the aviation industry looking to develop the skills necessary to identify root causes of safety and quality issues and implement effective mitigation strategies.

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

The training includes enabling participants to proactively identify the underlying causes of safety and quality issues in aviation operations, enhancing safety practices, reducing the risk of incidents and accidents, improving quality control, and fostering a culture of continuous improvement and accountability in the aviation industry. Additionally, it equips individuals with the skills to implement effective mitigation strategies, minimize the recurrence of issues, and ultimately enhance overall operational efficiency and safety in aviation organizations.

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<b>Date</b>	On Demand
<b>Category</b>	Personal Development
<b>Venue</b>	On Demand
<b>Level</b>	Basic
<b>Price</b>	On Demand

## Detailed Content / Topics - The following Subjects will be addressed

- Quality System Review
- Delivery of Effective Audits
- Advanced Quality Audit Techniques
- Practical Safety Auditing Techniques
- Auditing of Hazard Assessment processes
- Raising Corrective Actions with Practical Examples
- Practical Understanding of the Role of Root Cause
- Managing Root Cause Mitigation Processes, Interim and Final
- Case Studies & Practical Exercises

## Target Groups

This course is designed to accommodate all quality managers, maintenance managers, and quality auditors whether they are based in Part 145 or Part M organization.

## Learning Objectives

To equip the attendee with the skills and techniques required to manage and execute meaningful Analysis of Root Causes and develop short and long-term Mitigations. To give the attendees a number of exercises to ensure a comprehensive understanding of the delivery, analysis, and follow-up investigations associated with Audit discrepancies. The course objective is to be practical and relevant to each attendee.

## Pre-requisites

Basic understanding of Aviation Quality Audit Practices.

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## What do People Say about Sofema Aviation Services Training?

*"I found satisfying answers to all my questions."  
"The instructor demonstrated very deep knowledge of the subject."  
"The length of the course fit my needs and expectations."  
"The content was really effective, I gained a lot of new knowledge."  
"The practical examples were perfectly delivered."*

## Duration

2 days – Start at 09.00 and finish at 17.00, with appropriate refreshment breaks.  
To register for this training, please email [team@sassofia.com](mailto:team@sassofia.com) or Call +359 28210806

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