

## Aviation Safety Performance Monitoring (SPI)

*London (UK)*

*9 - 13 March 2026*

UK Training

# PARTNER



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Code: AV28 From: 9 - 13 March 2026 City: London (UK) Fees: 5100 Pound

### Introduction

Welcome to the Aviation Safety Performance Monitoring SPI course! In this comprehensive program, we will delve into the critical aspects of monitoring safety performance within the aviation industry. Safety performance monitoring is a vital practice that ensures continuous improvement of safety standards, identifies potential risks, and strengthens the overall safety culture within aviation organizations. By focusing on aviation safety statistics and trends, this course aims to equip aviation professionals with the tools and knowledge necessary to contribute to a safer aviation environment.

### Course Objectives

By the end of this course, you will be able to:

- Understand the Importance of Safety Performance Monitoring: Gain insights into the significance of safety performance monitoring in aviation, its impact on aviation safety management, and its role in preventing accidents and incidents. You will learn how effective monitoring can lead to enhanced aviation safety measures.
- Learn Key Concepts and Terminology: Familiarize yourself with essential concepts, terminologies, and methodologies related to safety in aviation, such as Safety Performance Indicators SPIs, Key Performance Indicators KPIs, and aviation safety analysis techniques used by aviation safety analysts.
- Explore the Regulatory Framework: Gain an understanding of the regulatory framework governing safety performance monitoring in aviation, including international standards and guidelines set by organizations like the International Civil Aviation Organization ICAO and national aviation authorities. This framework is crucial for obtaining aviation safety certification.
- Identify Safety Performance Indicators: Learn how to identify and select appropriate Safety Performance Indicators SPIs based on organizational objectives, industry best practices, and aviation safety analysis techniques. Defining these indicators is key to effective aviation safety management.
- Establish Safety Performance Monitoring Systems: Discover the process of establishing effective safety performance monitoring systems within aviation organizations, including data collection, analysis, reporting, and feedback mechanisms to improve aviation safety training.
- Analyze Safety Data: Acquire the skills needed to analyze safety data effectively, interpret trends, and identify potential safety issues or areas for improvement using statistical and analytical tools. This skill set is crucial for any aviation safety technician.
- Develop Actionable Safety Improvement Plans: Explore strategies for developing actionable safety improvement plans based on insights gained from safety performance monitoring, including risk mitigation measures, training programs, and organizational changes needed to support a robust aviation safety policy.
- Enhance Safety Culture: Understand the connection between safety performance monitoring and fostering a positive aviation safety culture within organizations. This includes promoting the reporting of aviation safety events and learning from incidents to create a strong aviation safety foundation.

## Course Outlines

### Day 1: Introduction to Safety Performance Monitoring

- Importance and Benefits of Safety Performance Monitoring.
- Regulatory Framework and Standards in Aviation Safety.
- Aviation Safety Definition and Policy Guidelines.

### Day 2: Key Concepts and Terminology

- Safety Performance Indicators SPIs vs Key Performance Indicators KPIs.
- Data Collection and Management in Aviation Safety.
- Understanding Aviation Safety Equipment and Supplies.

### Day 3: Selecting Appropriate Safety Performance Indicators SPIs

- Defining SPI Thresholds and Targets.
- Data Analysis Techniques for Aviation Safety.
- Understanding Aviation Safety Meaning and its Impact.

### Day 4: Safety Performance Monitoring Systems

- Reporting Mechanisms and Feedback Loops.
- Case Studies and Best Practices in Aviation Safety.
- Aviation Safety Rules and Regulatory Compliance.

### Day 5: Safety Data Analysis Tools and Methods

- Developing Actionable Safety Improvement Plans.
- Enhancing Safety Culture through SPIs.
- Aviation Safety Training Programs and Ongoing Development.

## Why Attend this Course: Wins & Losses!

- Gain a deep understanding of safety performance monitoring and its critical role in enhancing aviation safety.
- Learn how to analyze aviation safety statistics and trends to identify potential risks and enhance aviation safety measures.
- Understand the regulatory framework for aviation safety certification, ensuring your organization aligns with global standards.
- Learn how to develop and implement aviation safety plans and improvement strategies based on data-driven insights.

## Conclusion

This Aviation Safety Performance Monitoring SPI course is an essential step for anyone looking to enhance their skills in monitoring and improving aviation safety. By learning to analyze safety data, define Safety Performance Indicators SPIs, and develop actionable improvement plans, you will play a vital role in promoting a culture of safety

within your organization. Whether you're an aviation safety technician or a manager, the insights gained from this course will help you contribute significantly to achieving high safety standards in aviation.

Reserve your spot today and begin your journey towards becoming a proficient aviation safety professional committed to advancing aviation safety management!





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