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Course Name

Strategic Quality Management in Aerospace Industry

Sector Name

Quality Management & Operational Excellence

Document Type

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Strategic Quality Management in Aerospace Industry

Course Introduction

The aerospace industry operates under some of the most stringent quality standards in the world. This **5-day** course, delivered by **BOOST**, is tailored to help professionals in the aerospace sector master strategic quality management. You'll learn how to align quality objectives with industry regulations, implement robust quality systems, and leverage advanced tools to ensure continuous improvement. Whether you're in manufacturing, engineering, or compliance, this course will prepare you to lead quality initiatives that meet the highest standards of safety and reliability.

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Strategic Quality Management in Aerospace Industry

Target Audience

- ✓ Quality managers and directors in aerospace
- ✓ Aerospace engineers and project managers
- ✓ Compliance and regulatory professionals
- ✓ Professionals involved in aerospace manufacturing and operations

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Learning Objectives

- ✓ Understand the principles of strategic quality management in aerospace.
- ✓ Align quality objectives with aerospace regulations and standards.
- ✓ Design and implement effective quality management systems for aerospace.
- ✓ Use data and metrics to monitor and improve aerospace quality.
- ✓ Explore tools and methodologies for managing quality in aerospace.
- ✓ Develop a roadmap to integrate quality into your aerospace strategy.

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Course Outline

✓ **01 DAY ONE**

The Foundations of Quality Management in Aerospace

- ✓ Welcome and introduction by **BOOST**
- ✓ Why quality management is critical in aerospace
- ✓ Key concepts: Aerospace quality frameworks, standards, and regulations
- ✓ Aligning quality objectives with aerospace strategy
- ✓ The benefits of embedding quality into aerospace planning

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Course Outline

✓ 02 DAY TWO

Designing Quality Management Systems for Aerospace

- ✓ How to design effective quality management systems for aerospace
- ✓ Key components: Policies, processes, and performance metrics
- ✓ Tools for implementing aerospace quality management (e.g., AS9100, NADCAP)
- ✓ Ensuring compliance with aerospace standards and regulations
- ✓ Building a scalable and adaptable quality framework

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Course Outline

✓ **03 DAY THREE**

Data-Driven Quality Management in Aerospace

- ✓ The role of data in aerospace quality management
- ✓ Identifying and tracking key aerospace quality metrics (KPIs)
- ✓ Using data analytics to improve aerospace performance and reliability
- ✓ Tools for collecting, analysing, and visualizing aerospace data
- ✓ Communicating aerospace quality performance to stakeholders

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Strategic Quality Management in Aerospace Industry

Course Outline

✓ **04 DAY FOUR**

Continuous Improvement in Aerospace Quality

- ✓ Strategies for fostering continuous improvement in aerospace quality
- ✓ Root cause analysis and problem-solving techniques
- ✓ Leveraging advanced technologies to enhance quality processes
- ✓ Building a culture of quality within aerospace teams
- ✓ Overcoming common challenges in aerospace quality management

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Strategic Quality Management in Aerospace Industry

Course Outline

✓ 05 DAY FIVE

Implementing and Sustaining Aerospace Quality Strategies

- ✓ How to successfully implement aerospace quality plans
- ✓ Monitoring progress and making data-driven adjustments
- ✓ Ensuring long-term sustainability of aerospace quality initiatives
- ✓ Creating a roadmap for strategic aerospace quality management

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Nov. 1, 2026	Nov. 5, 2026	5 days	4250.00 \$	KSA , Jeddah
Jan. 25, 2027	Jan. 29, 2027	5 days	5950.00 \$	Switzerland , Zurich
June 8, 2026	June 12, 2026	5 days	4250.00 \$	UAE , Abu Dhabi
July 20, 2026	July 24, 2026	5 days	4250.00 \$	UAE , Dubai

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