



Leading the Modern
Quality Movement in Pakistan

Aerospace Quality Management System (AQMS)-AS9100D



Individuals responsible for maintaining conformance to Aerospace quality management system requirements, Managers and Professionals seeking to perform & master (AS9100D) internal audit process.



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Introduction

Aerospace organizations have challenges to meet varying quality requirements for products and services required by the interested parties. In order to meet customer expectations, applicable statutory and regulatory requirements; associated aviation, space, and defense organizations need to provide safe and reliable products at all levels of the supply chain. Aerospace Quality Management System (AQMS) - AS9100D is a widely adopted quality management system for aerospace industry that helps to improve the performance of relevant processes by addressing needs of the interested parties, providing framework for effective planning & operational risk management and supporting the quality management structure with systematic approach for continual improvement. AS9100D internal auditing course provides essentials for Aerospace Quality Management System (AQMS) framework, requirements for implementation and documented information. This training is designed for organizations to effectively manage aerospace quality management system internal audits and revive competencies of their internal quality management system auditors.

Learning Outcomes

After doing this training program participants will be able to:

1. Correlations between AS9100D & ISO 9001.
2. Aerospace quality management system AS9100D requirements.
3. Risk-based auditing approach.
4. Use of documented information for auditing.
5. Role of audit team to effectively manage AS9100D internal audits.

Course Contents

1. Awareness of Aerospace Quality Management System (AQMS)-9100D.
2. High level structure and terminologies.
3. Brief interpretation of AS9100D clauses.
4. Key audit requirements for.
5. Implementation & operations.
6. Configuration Management.
7. Product Safety & Risk Assessment.
8. Audit planning requirements and process.

Valuable For

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Duration

02 Days



PIQC - Center for Excellence

Leading Institute in Pakistan providing academic programs, professional diplomas & certifications, short courses and corporate development in Quality Control (QC), Quality Assurance (QA) and Total Quality Management (TQM), Human Resource Management (HRM) and Health, Safety and Environment (HSE). Celebrating the 30th year of its establishment, PIQC vision is to see Pakistan a hallmark of Quality in the national and global environments. With its leadership and team of specialists, it has provided academic education and professional courses to more than 45,000 students and professionals. It is the pioneer and most authentic source for running International Six Sigma and Lean Manufacturing programs, including Six Sigma Yellow Belt, Six Sigma Green Belt and Six Sigma Black Belt in Pakistan.

PIQC has professional collaborations and linkages with various local and foreign organizations including Hamdard University, Superior University, NED University of Engineering and Technology, IQCS Certification, Singapore Quality Institute International (SQII), American Society for Quality (ASQ), and Quality and Productivity Society of Pakistan (QPSP)

Degree Programs	Professional Diploma	International Certifications	Corporate Courses	International Conventions
Masters & MPhil in: Quality Management Human Resource Management Industrial Management EHS Management	PIQC Diplomas/ Certifications in Quality Management Project Management Health Care Quality Management HSE Management HR Management Supply Chain Management	Internationally Recognized Certifications IRCA (UK) Accredited Certified ISO 9000 Lead Auditor Certified Six Sigma Green Belt & Black Belt	Nation-wise seminars & workshops on Total Quality Management, Six Sigma, ISO 9000 Quality Assurance in Manufacturing, Services, Education, Banks and Healthcare, Total Productive Maintenance	PIQC has organized 13 International Conventions on Quality Improvement and 5 National Conferences on Quality Education in Pakistan since 1991

PIQC INSTITUTE OF QUALITY

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