Quality Management Essentials: Mastering Core Principles

31 January – 4 February 2027
Riyadh (KSA)



Quality Management Essentials: Mastering Core Principles

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Why This Course

In today's competitive business environment, quality is a key driver of organizational success and customer satisfaction. Implementing effective quality management practices ensures consistent performance, reduces waste, and fosters a culture of continuous improvement.

This intensive 1-week program provides participants with a solid foundation in quality management principles, tools, and methodologies. Through interactive workshops, case studies, and practical exercises, attendees will learn to implement quality management systems, apply process improvement techniques, and lead initiatives that enhance organizational excellence.

What You'll Learn and Practice

By participating in this program, you will:

- Understand core quality management principles and their impact on organizational performance.
- Implement and maintain effective quality management systems.
- Apply essential quality tools and methodologies to drive process improvement.
- Develop strategies for continuous improvement and fostering a quality-focused culture.
- Gain insights into customer-focused approaches to enhance satisfaction.
- Lead and manage quality initiatives across various industries.

The Program Flow

Day 1: Foundations of Quality Management

- Introduction to quality concepts and the evolution of quality management.
- Principles, frameworks, and the role of leadership in quality management.
- Overview of quality management systems and their benefits.

Day 2: Quality Management Systems

- Understanding ISO 9001 standards and requirements.
- Implementing and maintaining a robust QMS.
- Adopting a process approach and risk-based thinking.
- Effective documentation and record-keeping practices.



Day 3: Quality Tools and Techniques

- Applying the seven basic quality tools for problem-solving.
- Using statistical process control to monitor performance.
- Conducting root cause analysis to identify and resolve issues.
- Implementing Failure Mode and Effects Analysis FMEA for risk prevention.

Day 4: Continuous Improvement

- Applying the PDCA cycle and Kaizen philosophy for incremental improvement.
- Overview of Six Sigma methodology and Lean principles.
- Techniques for waste reduction and operational efficiency.
- Benchmarking and adopting best practices.

Day 5: Customer Focus and Quality Culture

- Capturing the Voice of the Customer VOC to inform quality initiatives.
- Measuring and enhancing customer satisfaction.
- Building and sustaining a quality-oriented organizational culture.
- Managing change to ensure successful quality initiatives.

Individual Impact

- Gain confidence in designing and implementing a quality management system.
- Develop practical skills in using quality tools for process improvement.
- Lead continuous improvement initiatives that enhance efficiency and performance.
- Apply customer-focused strategies to increase satisfaction and loyalty.

Organizational Impact

- Strengthen operational excellence through consistent quality practices.
- Improve customer satisfaction and retention.
- Reduce waste, errors, and inefficiencies across processes.
- Foster a culture of continuous improvement and quality-driven decision-making.

Training Methodology

- Interactive workshops with hands-on exercises and practical scenarios.
- Case studies showcasing successful quality initiatives.
- Practical application of quality tools and process improvement techniques.
- Peer discussions and expert feedback to reinforce learning outcomes.



Beyond the Course

Participants will leave equipped to:

- Design and implement an effective quality management system.
- Apply key quality tools to solve operational challenges.
- Lead continuous improvement projects that deliver measurable results.
- Integrate customer-focused approaches to drive organizational excellence.

