



Maintenance Excellence Audit for FMCG Manufacturing Facilities

09 - 13 Nov 2026
London (UK)



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Introduction

The Maintenance Excellence Audit for FMCG Manufacturing Facilities course strengthens maintenance governance and operational reliability within high-volume production environments. It provides a structured understanding of how maintenance audits support performance stability, asset availability, and cost control. It explores the full scope of maintenance excellence from strategic alignment to execution discipline. Participants examine how maintenance systems influence productivity, safety, and product quality across FMCG plants.

The Maintenance Excellence Audit for FMCG Manufacturing Facilities program emphasizes systematic evaluation of maintenance performance through structured audit methodologies. It builds a strong theoretical understanding of maintenance reliability audit principles and performance assessment models. Participants learn how audit outcomes support manufacturing maintenance optimization and long-term asset value. The training highlights how consistent auditing contributes to sustainable improvement and operational excellence.

Targeted Groups

This Maintenance Excellence Audit for FMCG Manufacturing Facilities training targets professionals seeking knowledge and skills:

- Maintenance managers oversee plant reliability.
- Engineers responsible for asset performance.
- Reliability engineers manage failure prevention.
- Production managers coordinate with maintenance teams.
- Facility managers supervising manufacturing utilities.
- Asset management professionals in FMCG plants.
- Quality assurance professionals supporting compliance.
- Continuous improvement specialists in operations.
- Internal auditors are involved in technical assessments.
- Technical supervisors manage workshops and crews.
- Mechanical and electrical engineers in manufacturing.
- Professionals supporting maintenance strategy execution.

Course Objectives

Participants will achieve the following objectives by completing the Maintenance Excellence Audit for FMCG Manufacturing Facilities course:

- Understand the principles of FMCG maintenance excellence.
- Recognize the role of audits in performance improvement.
- Analyze maintenance systems within manufacturing facilities.
- Identify gaps in maintenance performance using a structured assessment.
- Interpret maintenance reliability audit results accurately.
- Evaluate asset maintenance management practices.
- Understand maintenance KPI and audit relationships.

- Assess maintenance planning and scheduling effectiveness.
- Review preventive and predictive maintenance structures.
- Analyze CMMS functionality and data quality.
- Link audit findings to manufacturing maintenance excellence goals.
- Develop structured improvement priorities.
- Understand maintenance excellence strategy alignment.
- Interpret compliance and governance requirements.
- Evaluate maintenance documentation and procedures.
- Support continuous improvement initiatives.
- Strengthen coordination between production and maintenance.
- Understand long-term maintenance excellence implementation.

Targeted Competencies

Participants will gain the following competencies during the Maintenance Excellence Audit for FMCG Manufacturing Facilities program:

- Maintenance audit structure comprehension.
- FMCG plant maintenance audit evaluation skills.
- Maintenance performance benchmarking awareness.
- Maintenance KPI interpretation capability.
- Asset criticality understanding.
- Maintenance governance assessment skills.
- Reliability-focused thinking development.
- Identification of maintenance system weaknesses.
- Evaluation of maintenance workflows.
- Understanding FMCG maintenance best practices.
- Maintenance excellence framework application knowledge.
- Interpretation of audit scoring models.
- Analysis of maintenance cost efficiency.
- Risk-based maintenance evaluation skills.
- Maintenance reporting and documentation awareness.
- Continuous improvement mindset development.

Studying Scenarios

In this Maintenance Excellence Audit for FMCG Manufacturing Facilities training, participants develop skills through the following scenarios:

- Reviewing maintenance performance across production lines.
- Analyzing audit findings from FMCG plants.
- Assessing asset maintenance management structures.
- Evaluating maintenance KPI trends.
- Identifying gaps in preventive maintenance programs.
- Interpreting reliability audit results.
- Reviewing CMMS-generated maintenance data.
- Analyzing backlog and scheduling performance.
- Assessing maintenance governance effectiveness.
- Prioritizing improvement opportunities based on audit outcomes.

Course Content

Unit 1: Foundations of FMCG Maintenance Excellence

- Define manufacturing maintenance excellence principles.
- Explain the purpose of maintenance excellence audits.
- Understand the structure of FMCG maintenance systems.
- Review the maintenance excellence framework components.
- Analyze maintenance roles within FMCG operations.
- Compare corrective, preventive, and predictive maintenance models.
- Understand manufacturing facilities' maintenance challenges.
- Examine maintenance maturity levels in FMCG plants.
- Review maintenance excellence strategy alignment with production.
- Understand maintenance governance responsibilities.

Unit 2: Maintenance Audit Structure and Methodology

- Define FMCG plant maintenance audit objectives.
- Establish audit scope and boundaries.
- Identify audit phases and logical sequencing.
- Review maintenance policy and procedural compliance.
- Analyze asset maintenance management documentation.
- Assess work order lifecycle management.
- Evaluate maintenance planning effectiveness.
- Review spare parts and inventory control practices.
- Analyze maintenance scheduling discipline.
- Understand audit scoring and evaluation methods.

Unit 3: Maintenance Performance Assessment and KPIs

- Define maintenance KPI and audit relationships.
- Review asset availability measurement methods.
- Analyze mean time indicators for reliability evaluation.
- Evaluate planned maintenance ratios.
- Assess maintenance cost control structures.
- Interpret maintenance performance assessment reports.
- Analyze downtime trends in FMCG facilities.
- Review benchmarking methods for FMCG maintenance excellence.
- Understand performance deviation analysis.
- Link KPI outcomes to audit conclusions.

Unit 4: Reliability, Risk, and Asset Optimization

- Understand maintenance reliability audit principles.
- Identify critical assets in FMCG production.
- Apply asset criticality ranking concepts.
- Review failure pattern classification.
- Understand risk-based maintenance prioritization.
- Analyze repetitive equipment failures.
- Evaluate preventive maintenance effectiveness.
- Assess predictive maintenance readiness.
- Review maintenance optimization opportunities.
- Align reliability outcomes with production stability.

Unit 5: Maintenance Excellence Implementation and Improvement

- Translate audit results into structured improvement actions.
- Understand maintenance continuous improvement cycles.
- Review FMCG maintenance best practices integration.
- Align improvement initiatives with business objectives.
- Strengthen maintenance governance frameworks.
- Evaluate implementation readiness.
- Monitor improvement performance indicators.
- Review sustainability integration within maintenance systems.
- Support long-term maintenance excellence implementation.
- Reinforce manufacturing maintenance optimization culture.

Final Insights & Key Takeaways

Maintenance audits provide a structured pathway to improve reliability and operational discipline in FMCG environments. This course strengthens understanding of how systematic evaluation supports manufacturing maintenance excellence. Participants gain clarity on how to align maintenance systems with performance objectives and governance expectations. The program reinforces long-term improvement through structured audits and disciplined maintenance practices.



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