



ONLINE QMS SIMPLIFIED COURSE

(Four webinars each of about 30-minute duration)

COURSE OBJECTIVES

- Understand the requirements of a QMS focusing on risks, customers, processes and results.
- Complete a quality plan template for a product/service offered by you.
- Recognize gaps in management systems.

Unit 1 – INTRODUCTION AND RISK MANAGEMENT

- Welcome
- Course objectives
- Unit overview
- Evidence of successful management
- Quality Plan (QP) template
- Bottom-line benefits of a QMS
- The elements
- The operating principle
- Organisation in context
- Risk management
 - Identify risks (threats and opportunities)
 - Analyse risks
 - Response to risks
 - Control risks
- Complete the relevant sections of the QP template

Unit 2 – CUSTOMER-FOCUS RELATIONSHIPS

- Unit overview
- The customer's experience
- Leadership/ quality policy/intent
- Building trust
- Customer research
- Product/service quality – stated and implied requirements, legislation, standards, testing
- Customer satisfaction checks /feedback, suggestions
- Customer related objectives
- Staff focus
 - Competence – orientation, sensitization, training, mentoring
 - Org Structure /Roles and responsibilities
 - Internal communication
 - Team approach/integration
- Complete the relevant sections of the QP template

Unit 3 - PROCESS MANAGEMENT RELATED

- Unit overview
- All work as a process
- Project work and operational work
- Effectiveness and efficiency
- Triple role/process interactions
- Inputs
 - Customer and other requirements
 - Procedures to reduce variation and ensure consistency
 - Metrics/performance indicators
- Process
 - Tools and techniques
 - Tracking and traceability
 - Checks and control
 - Data collection
- Output
 - Checks (verification & validation)
 - Nonconformities/mistakes (rework, segregate, compensate, etc.)
- Improvements
 - Data analysis
 - Correction
 - Corrective action
- Complete the relevant sections of the QP template

Unit 4 - RESULTS BASED MANAGEMENT

- Unit overview
- Alignment to organisational goals
- Measurable/SMART performance objectives /balance scorecard approach
- Management/performance review
- Information from process monitoring, internal audits, feedback etc.
- QMS Summary chart
- Complete the relevant sections of the QP template
- Final remarks

MAIN REFERENCE:

ISO 9001:2015 – Quality Management System - Requirements