

ISO 9001: 2015 IRCA / IEMA CERTIFIED - ENVIRONMENTAL MANAGEMENT SYSTEM (IEMA)

"Achieve compliance, improve sustainability, and enhance operational excellence through ISO 9001:2015 and IEMA-certified practices."

Schedule

Date	Venue	Fees (Face-to-Face)
08 - 12 Nov 2026	Dammam, KSA	USD 3,495 per delegate

► **Available delivery methods:** Face-to-Face & Online Training

Introduction

Environmental challenges, global regulations, and customer expectations are reshaping how organizations operate. The ISO 9001:2015 standard emphasizes quality management while integrating sustainability and environmental performance through an aligned Environmental Management System (EMS).

This certified 5-day training equips participants with a deep understanding of ISO 9001:2015 and its integration with IEMA environmental management practices. Attendees will gain the knowledge required to lead, audit, and implement an EMS that meets both internal standards and external regulatory requirements — a critical step for organizations committed to continual improvement and sustainability.

Objectives

By the end of this course, participants will be able to:

- Interpret and apply ISO 9001:2015 quality management principles
- Understand IEMA guidelines and EMS implementation requirements
- Lead and conduct internal and external environmental audits
- Integrate quality and environmental controls into operational processes
- Ensure compliance with legal and regulatory environmental obligations
- Promote a culture of sustainability, quality, and continuous improvement

Why Attend

- Earn an internationally recognized ISO/IEMA certification
- Improve compliance with ISO 9001 and environmental regulations
- Build competencies to lead and manage EMS implementation
- Reduce environmental risks and improve resource efficiency
- Strengthen organizational reputation and market competitiveness

Target Audience

This program is designed for:

- EMS and QMS managers
- ISO internal and lead auditors
- HSE officers and sustainability managers
- Compliance, QA/QC, and risk professionals
- Process improvement and operational excellence leaders
- Environmental consultants and coordinators

Individual Benefits

Key competencies that will be developed include:

- ISO 9001:2015 clause interpretation and application
- EMS development and document control
- Risk-based thinking and life cycle assessment
- Environmental aspect-impact analysis
- Lead audit skills (planning, execution, reporting, follow-up)

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Strengthened quality and environmental systems
- Improved compliance with ISO 9001 and IEMA requirements
- Reduced environmental impact and operating costs
- Greater stakeholder and customer trust
- Integrated management systems for streamlined operations

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- Strategy Briefings – ISO 9001:2015 principles, EMS frameworks, and IEMA requirements
- Case Studies – ISO/IEMA audit findings and industry application
- Workshops – Gap analysis, documentation review, audit simulations
- Peer Exchange – Cross-industry discussions on compliance challenges
- Tools – Audit checklists, aspect-impact analysis templates, corrective action plans

Course Outline

Detailed 5-Day Course Outline

Training Hours: 7:30 AM – 3:30 PM **Daily Format:** 3–4 Learning Modules | Coffee Breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Introduction to ISO 9001:2015 and IEMA EMS

- Module 1: Principles of Quality and Environmental Management (07:30 – 09:30)
 - Introduction to ISO 9001:2015 and IEMA
 - Key terms, structure, and objectives
- Module 2: Environmental Aspects and Impacts
 - Identification, evaluation, and documentation
- Module 3: Stakeholder Analysis and Compliance Obligations

Day 2: Planning and Implementation

- Module 1: Risk-Based Thinking in EMS
 - Integrating risk assessment with process management
- Module 2: EMS Documentation and Control
 - Procedures, records, and audit trails
- Module 3: Training, Communication & Operational Controls

Day 3: Audit Preparation and Execution

- Module 1: ISO Audit Methodology
 - Types of audits, audit lifecycle
- Module 2: Planning and Conducting EMS Audits
 - Roles, responsibilities, sampling techniques
- Module 3: Non-conformance and Corrective Action

Day 4: Evaluation and Continuous Improvement

- Module 1: Internal Audit and Performance Evaluation
 - Monitoring, measurement, and evaluation tools
- Module 2: EMS Review and Improvement Techniques
 - Root cause analysis, corrective and preventive actions
- Module 3: Case Study – ISO/IEMA Audit Simulation

Day 5: Certification, Reporting, and Wrap-Up

- Module 1: Certification Path and Lead Auditor Requirements
 - IRCA/IEMA auditor competency frameworks
- Module 2: Final Group Audit Exercise
 - Team-based ISO 9001 EMS mock audit with feedback
- Module 3: Closing, Debrief, and Personal Action Plans

Certification

Participants will receive a Certificate of Completion – ISO 9001:2015 IRCA / IEMA Certified Environmental Management System, confirming their readiness to lead, audit, and implement integrated QMS and EMS in line with ISO and IEMA standards.

Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
- **Industry-Leading Faculty:** Courses delivered by seasoned professionals with hands-on experience.
- **Practical Insights:** Learn to turn theory into actionable strategies for real-world business impact.
- **Client-Focused Solutions:** Customized programs designed to achieve your organisation’s unique goals.

<p>In-House / Customized Training Interested in running this course for your team? Please contact us:</p>	<p>TEL: +601116373203</p>	<p>EMAIL: info@mawaevents.net</p>
--	--------------------------------------	--

© Material published by MAWA Events shown here is copyrighted. All rights reserved. Any unauthorized copying, distribution, use, dissemination, downloading, storing (in any medium), transmission, reproduction or reliance in whole or any part of this course outline is prohibited and will constitute an infringement of copyright.