ISO 9001 TRAINING SERVICES

SGS ACADEMY

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As the leader in professional training, we draw on our years of worldwide experience to provide effective learning and development opportunities. We make a difference to individuals, teams and businesses, nurturing talent and enabling continuous organizational progression. Our specialists partner with course participants, identifying improvement objectives and supporting the professional journey.

**ISO 9001:2015 QUALITY MANAGEMENT SYSTEMS AUDITOR/LEAD AUDITOR COURSE**

**QUALIFICATION**

PRIOR KNOWLEDGE REQUIREMENTS

Before starting this course, you must inform students that they are expected to have the following prior knowledge:

a) Management systems

- The Plan, Do, Check, Act (PDCA) cycle
- The core elements of a management system and the interrelationship between top management responsibility, policy, objectives, planning, implementation, measurement, review, and continual improvement

b) Quality management

The fundamental concepts and the seven quality management principles (see ISO 9000):

- Customer focus
- Leadership
- Engagement of people
- Process approach
- Improvement
- Evidence-based decision making
- Relationship management
- The relationship between quality management and customer satisfaction.

c) ISO 9001

Knowledge of the requirements of ISO 9001 and the commonly used quality management terms and definitions, as given in ISO 9001, which may be gained by completing an IRCA certified QMS Foundation Training course or the equivalent.

**IRCA COURSE CRITERIA OBJECTIVES**

Upon completion of this course, learners will be able to:

Knowledge

- Explain the purpose of a quality management system, of quality management systems standards, of a management system audit and third-party certification, and the business benefits of the quality management system.
- Explain the role and responsibilities of an auditor to plan, conduct, report and follow-up a quality management system audit in accordance with ISO 19011 and ISO/IEC 17021 as applicable.

Skills

- Plan, conduct, report and follow-up an audit of a quality management system to establish conformity (or otherwise) with ISO 9001, and in accordance with ISO 19011 and ISO/IEC 17021 as applicable.

Learners will need to demonstrate acceptable performance and pass the written examination in order to complete the course successfully.

**COURSE DESCRIPTION**

The aim of this course is to provide students with the knowledge and skills required to perform first, second and third-party audits of quality management systems against ISO 9001, in accordance with ISO 19011 and ISO/IEC 17021 (as applicable).
ISO 9001:2015 QUALITY MANAGEMENT SYSTEMS FOUNDATION TRAINING COURSE

PRIOR KNOWLEDGE REQUIREMENTS
Before starting this course, you must inform students that they are expected to have the following prior knowledge:

a) Management systems
- The Plan, Do, Check, Act (PDCA) cycle
- The core elements of a management system and the interrelationship between top management responsibility, policy, objectives, planning, implementation, measurement, review, and continual improvement

b) Quality management
The fundamental concepts and the seven quality management principles (see ISO 9000):
- Customer focus
- Leadership
- Engagement of people
- Process approach
- Improvement
- Evidence-based decision making
- Relationship management
- The relationship between quality management and customer satisfaction.

c) Quality management terms and definitions
The commonly used quality management terms and definitions (see ISO 9000)

IRCA COURSE CRITERIA OBJECTIVES
- Explain the purpose of a quality management system, of quality management systems standards, and the business benefits of improved performance of the quality management system.
- Outline the structure and content of ISO 9001 and its relationship with ISO 9000.
- Explain the specific quality management related requirements of ISO 9001.

Learners will need to demonstrate acceptable performance in order to complete the course successfully.
ISO 9001:2015 INTERNAL QUALITY MANAGEMENT SYSTEMS AUDITOR TRAINING COURSE

PRIOR KNOWLEDGE REQUIREMENTS

Before starting this course, you must inform students that they are expected to have the following prior knowledge:

a) Management systems
   - The Plan, Do, Check, Act (PDCA) cycle
   - The core elements of a management system and the interrelationship between top management responsibility, policy, objectives, planning, implementation, measurement, review, and continual improvement

b) Quality management
   The fundamental concepts and the seven quality management principles (see ISO 9000):
   - Customer focus
   - Leadership
   - Engagement of people
   - Process approach
   - Improvement
   - Evidence-based decision making
   - Relationship management
   - The relationship between quality management and customer satisfaction.

c) ISO 9001
   An understanding of the requirements of ISO 9001 and the commonly used quality management terms and definitions, as given in ISO 9000, which may be gained by completing an IRCA Certified Foundation Training course or equivalent.

IRCA COURSE CRITERIA OBJECTIVES

Upon completion of this course, learners will be able to:

Knowledge
   - Explain the process-based quality management system for ISO 9001 and the role of an internal audit in maintenance and improvement of quality management systems with reference to the PDCA cycle
   - Explain the role and responsibilities of an auditor to plan, conduct, report and follow-up a quality management system audit in accordance with ISO 19011.

Skills
   - Plan, conduct, report and follow-up an internal audit of a quality management system based on ISO 9001, and in accordance with ISO 19011.

Learners will need to demonstrate acceptable performance and pass the written examination in order to complete the course successfully.
ISO 9001:2015 MODULE 2 - AUDITOR TRANSITION COURSE

COURSE DESCRIPTION
The purpose of this course is to equip participants with an understanding of the difference between ISO 9001:2008 and ISO 9001:2015. This programme should be useful as an introduction for anyone involved in the development, implementation and management of an organisation’s quality management system.

PRIOR KNOWLEDGE REQUIREMENTS
Before starting this Course, participants are expected to have an understanding of:
- Knowledge of the following quality management principles and concepts:
  - the Plan-Do-Check-Act (PDCA) cycle;
  - the relationship between quality management and customer satisfaction;
- commonly used quality management terms and definitions and the Quality Principles as given in ISO 9000;
- the process approach used in quality management;
- the model of a process-based Quality Management System;

UPON COMPLETION OF THIS COURSE, LEARNERS WILL BE ABLE TO:
- Understand the differences between ISO 9001:2015 and ISO 9001:2008 Standards;
- Appreciate the timetable for moving to certification to the 2015 Standard.
Learners will need to attend the full course to complete the course successfully.
ANNEX SL MODULE 1 - AUDITOR TRANSITION COURSE

COURSE DESCRIPTION
This highly participative event is designed to equip participants with an understanding of the changes to management system standards arising as a result of the adoption of Annex SL.

The IRCA Auditor Transition Course is split into two modules:
- Annex SL – Module 1 (Generic applies to all Standards);
- Standard Specific – Module 2 (i.e. 9001:2015, 14001:2015 etc.)

In order to meet the IRCA Auditor Transition Course requirements delegates must successfully complete Modules 1 & 2.

Module 1 only needs to be completed once and can be aligned with any other Standard Specific Module 2.

PRIOR KNOWLEDGE REQUIREMENTS
Before starting this Course, participants are advised to have an understanding and knowledge of the management systems and concepts.

COURSE CRITERIA OBJECTIVES
Upon completion of this Module, Learners will:
- Understand Annex SL as a framework for ISO management systems.
- Know how to apply Annex SL to a relevant Standard specific management system.

UPON COMPLETION OF THIS COURSE, LEARNERS WILL BE ABLE TO:
Learners will need to demonstrate acceptable performance and pass the test in order to complete the module successfully.

An IRCA certified successful completion certificate will be issued to delegates who meet these requirements.
ISO 9001:2015 QUALITY MANAGEMENT SYSTEMS TRANSITION COURSE

COURSE DESCRIPTION
The purpose of this course is to equip participants with an understanding of the difference between ISO 9001:2008 and ISO 9001:2015. This programme should be useful as an introduction for anyone involved in the development, implementation and management of an organisation’s quality management system.

PRIOR KNOWLEDGE REQUIREMENTS
Before starting this Course, participants are advised to have an understanding and knowledge of the management systems and concepts.

PRIOR KNOWLEDGE REQUIREMENTS
- Knowledge of the following quality management principles and concepts:
  - the Plan-Do-Check-Act (PDCA) cycle;
  - the relationship between quality management and customer satisfaction;
  - commonly used quality management terms and definitions and the Quality Principles as given in ISO 9000;
  - the process approach used in quality management;
  - the model of a process-based Quality Management System;

UPON COMPLETION OF THIS COURSE, LEARNERS WILL BE ABLE TO:
- Understand the differences between ISO 9001:2015 and ISO 9001:2008 Standards;
- Appreciate the timetable for moving to certification to the 2015 Standard.
Learners will need to attend the full course to complete the course successfully.

COURSE CERTIFICATE
This is an SGS course. Upon completion of this course delegates will receive a certificate of attendance.
INTRODUCTION TO ISO 9001:2015

COURSE DESCRIPTION
The objective of each Course is to provide participants with an overview of the purpose and requirements of ISO 9001:2015.

Upon completion of this Course, delegates will be able to:
• Explain the purpose and intent of the new series of management system standards;
• Understand the application of the principles of quality management;
• Describe the revisions to ISO 9001:2015;
• Explain the relationships between the clauses of ISO 9001:2015.

PRIOR KNOWLEDGE REQUIREMENTS
Before starting this course, it is recommended that participants have prior knowledge of:
• Management systems and understand the Plan-Do-Check-Act (PDCA) cycle;
• Knowledge of the concepts of quality management and the relationship between quality management and customer satisfaction;
• Commonly used quality management terms and definitions, as given in ISO 9000;
• The requirements of ISO 9001:2008.
RISK BASED THINKING AWARENESS COURSE

COURSE DESCRIPTION
The objective of this course is to provide participants with an introduction to Risk Based Thinking Awareness. This day consists of tutor led presentations and workshops. On completion of this course you will receive an SGS Certificate of Attendance.

LEARNER PROFILE
This course is suited to anyone working with Management Systems requiring an awareness of Risk Based Thinking.

UPON COMPLETION OF THIS COURSE, LEARNERS WILL BE ABLE TO:
• Understand risk management and risk based thinking
• Have an awareness of risk management systems
• Interpret the application of hazard identification and risk assessment
• Comprehend the use of analysis tools in a risk based environment

COURSE PROFILE
The purpose of this course is to provide the learner with an overview of the purpose and requirements of a Risk Management System (RMS).
A well-functioning management system is a great start to building sustainable business performance. It can help you ensure on-time delivery, zero defects, and reduce waste, for example.
An occupational health and safety system help you ensure worker safety, lower sick-leave and reduce number of accidents.

COURSE CERTIFICATE
This is an SGS course. Upon completion of this course delegates will receive a certificate of attendance.
SGS Academy global learning and development solutions cover a wide range of industries and subject areas providing expertise designed to help you and your organisation continually adapt the way you work and keep ahead of market developments. Whatever your level of knowledge, our experts support you in progressing your career. Wherever your organisation is in terms of development, we give you the knowledge to take it further.

ABOUT SGS
SGS is the world’s leading inspection, verification, testing and certification company. SGS is recognised as the global benchmark for quality and integrity.

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