



# ISO 45001:2018

## Occupational Health & Safety Awareness



### Course Information

<b>Course Name</b>	ISO 45001:2018 Occupational Health & Safety Awareness
<b>Course Designer</b>	World Wide Industrial and Systems Engineers
<b>Course Category</b>	Occupational Health & Safety
<b>Course Duration</b>	1 day
<b>Cost of Course</b>	Refer to Training Schedule

### Course Overview

The ISO 45001 / OHSAS 18001 Occupational Health and Safety Management Systems (OHS-MS) Awareness course provides delegates with an overview of the standards, its similarities, differences and its requirements. The course provides the industry with a model for understanding, establishing, managing and improving their occupational health and safety hazards and risks. The revised standard reflects current organisational OHS-MS concerns, including the increasing awareness of safety of employees and interested parties by implementing controls to manage the prevention of injuries and fatalities. It is also designed to be more effective and easily adaptable, while being simpler to implement and assess. This course has been designed to provide an overview of the OHS-MS concept. Fundamentals or Risk, Governance, Changes from OHSAS 18001:2007 to ISO 45001:2018, Definitions and Clause overview in relation to the Plan Do Check Act Model are all discussed.

## ISO 45001:2018 – Occupational Health & Safety Awareness

<b>Who Should Attend?</b>	Delegates who aspire to acquire knowledge in general Health & Safety, Supervisors, Business owners, Managers and Engineers (White & Blue Collar).
<b>Course Objectives</b>	By the end of the course, the learner will be able to: <ul style="list-style-type: none"> <li>• understand Health &amp; Safety Terminologies, understanding between a Policy, Processes, Procedure and Systems.</li> </ul>
<b>Benefits</b>	<ul style="list-style-type: none"> <li>• All delegates will have a good understanding of ISO 45001</li> <li>• The delegates will be able to translate the standard to the work environment they are familiar with.</li> <li>• Know the importance of the supervisor</li> <li>• Be knowledgeable of the legal duties outlined in the Act</li> <li>• Gain knowledge on how to support workers' rights</li> </ul>

## Course Content

<b>Course Modules</b>	<ol style="list-style-type: none"> <li>1. What is ISO 45001</li> <li>2. Structure of ISO 45000</li> <li>3. Key Perspectives of ISO 45001</li> <li>4. ISO 45001 Terms, Definitions and Interpretation</li> <li>5. What is ISO 45001 Management System</li> <li>6. Overview of: The Occupational Health and Safety Act</li> <li>7. Key Elements of the ISO 45001 broadly discussed</li> <li>8. PDCA: Plan- Do- Check Act</li> <li>9. Attitudes toward health and safety</li> <li>10. Occupational Health &amp; Safety Act</li> <li>11. Safety Signs and Regulations</li> <li>12. Health and Safety Challenges in the workplace, the role of a Health &amp; Safety Rep.</li> <li>13. Similarities and differences of OHSAS 18001:2007 to ISO 45001:2018</li> </ol>
<b>Certification</b>	<ul style="list-style-type: none"> <li>• Certificate of competence</li> <li>• Certificate of attendance</li> </ul>

**Assessments**

- There will not be an assessment at the end of the course.
- Delegates have to complete the assessment with a minimum score of 60% to receive a certificate of competence.
- Delegates who score between 40% and 59% will get a second attempt at the assessment.
- Delegates who score lower than 40% or fail the second attempt, will need to repurchase the course.
- Delegates will receive an attendance certificate regardless of a pass or fail.

**About WWiSE**

**Who are we?**

World Wide Industrial & Systems Engineers (WWiSE) is an ISO consultancy, training, business solutions and systems implementation firm based in Southern Africa that provides clients with effective business processes and Safety, Health, Environmental, Risk and Quality (SHERQ) management solutions in preparation for ISO compliance. The solutions we provide and implement allow our clients to compete favourably in modern competitive business environments, locally and internationally. We also strive to be the leading training providers in SHEQ, ISO, Engineering, Finance, Business and Project Management.

**What do we do?**

Our services are aimed at the improvement of quality, efficiency, knowledge and competitiveness of client companies. The service range includes:

- ISO and SHERQ Systems implementation services whereby we assist client companies in meeting the requirements of ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001, 22301 and 45001 standards.
- Integrated Management Systems development whereby we integrate several business systems and environmental, quality management solutions into a single management system to comply with various environmental, quality and safety standards.
- Training of all employees (Shop Floor to Executive Management) in the fields of SHERQ, Engineering, Finance, Business and Project Management to meet the job

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responsibilities and expertise requirements of the International Standards.

- ISO and Legal auditing which includes gap analysis audits, product, process, procedural, and systems auditing by our registered SAATCA auditors.
- Customised web-based solutions integrating current systems to be in line with ISO requirements

We are a Level 1 BBBEE Contributor that specialises in systems development, consultancy, training and auditing