

## Safety Management System Manager (TCB-SMSM®)

(Based on OHSAS 18001:2007 Standard)

This unique course has been designed and developed by TCB for senior level professionals entrusted with the responsibility of designing, developing and managing OH&S management system to achieve organizational OH&S objectives. OHSAS 18001 (ISO 45001) is versatile Standard which applies equally to all organizations regardless of their size, business and complexity of operation. It truly is a management Standard which provides requirement as to how an organization should manage their OH&S Management system to ensure safety of people, asset and business without disruption and achieve business Results.

### Who Should Attend:

Professionals who want to develop career in OH&S Management. Top Management personnel, Managers, Engineers and Service professionals and members of the Internal Audit Team who are responsible to initiate, plan, organize the development of a OH&S management system in an organization, and integrate this system with the existing management systems.



This course has been designed in accordance with the requirement of ANSI/IACET 1:2013.

### Learning Objectives:

The aim of this course is to provide learners with the knowledge and skills required to establish, implement and maintain OH&SMS and select, assign and manage team of auditors, assess achievement of organizational objective, report Performance to management, provide resource as well taking part in first, second and third-party audits of OH&S management systems against OHSAS 18001 (ISO 45001) in accordance with ISO 19011 and ISO/IEC 17021 standard as applicable.

Upon successful completion the learners will be able to communicate with, and train, the top management, and make the individuals of the organization aware of their responsibility for OH&S in own area of work. OH&S Managers are able to monitor the performance of an organization's processes and ensure maintenance of the organization's management systems

### What is covered?

- Evolution of OH&S
- OH&S Hazards - Stress, ergonomics, toxicology. identification and recording of safety issues
- Exposure to harmful substances or conditions. Health check.
- Handling of hazardous good/materials, marking, data sheet on chemical substances with medical treatment instruction. Personal protection equipment
- The Principles and application Safe Job Analysis. Safety improvement projects, planning and execution Design, develop, implement, maintain and improve personnel safety management systems.
- Motivation theories of Hertzberg, McGregor and Maslow
- Creating a safety culture, means and methods. Employee participation. Awareness training
- Overview of OHSAS 18001:2007 (ISO 45001:2015) standard requirements
- General overview of the standards: ISO 14001, OHSAS 18001 (ISO 45001), ISO 31000
- Organizational structures, cultures and job description with responsibility and authority specifications and assist in improvement



TCB Cert.Worldwide LLC

Developing Competence

Doc No: SMSM-TCB-IACET, R.1



### TCB Organizational Approvals



[www.tcbkf.com](http://www.tcbkf.com)

## Develop Career as a Safety Manager



## Examination & Certification

Students are evaluated throughout the program based on their performance, attributes, involvement and active participation and contribution as part of Continuous assessment.

At the end of the program an examination will be administered covering all the topics delivered in the course and would last for two hours. 30 minutes extra time is allowed for non-native English speakers writing the examination in English language.

The pass mark for each section shall be minimum 50% with overall average of 70% minimum

The written examination is Closed book and a clear copy of OHSAS 18001:2007 standard and a bilingual dictionary is allowed.



**“Gain Skill to Manage Safety Management System based on OHSAS 18001:2007 standard.”**

## Course Duration:

48 Hours spread over 6 days or customized for a shorter duration per day spread over a longer period (say 7-10 days) to suit needs of organizations or working professionals Upon successful completion of this training A “Certificate of Successful Completion” is awarded to delegate who satisfactorily completes the course Continuous assessment and passes the examination. You will be entitled for 4.2 CEU calculated as per ASNI/IACET 1:2013, an American Standard for CE/T



## Provisions during the course

- Books and Study Materials
- A copy of OHSAS 18001:2007 and ISO 19011:2011 standard for Training Purpose (Returnable)
- Stationaries, Note pads etc.

## Topics Covered in Details

- OHSAS 18001 (ISO 45001), ISO 31000
- Organizational structures, cultures and job description with responsibility and authority specifications and assist in improvement
- Competence requirements of People, training needs, training plans and support training execution
- Design, develop, implement, maintain and improve personnel safety management systems.
- Understanding and developing an organization's context
- Understand the concept of processes and being able to guide the organization on process establishment and maintenance Processes. Tasks of the process owner, process description, process measurement. Process indicators. Key performance indicators
- Emergency planning and response. Detection of safety threats, handling of safety threats, normalization
- Accident and incident investigation, root cause analysis
- Managers skills and attributes, Roles and Responsibility
- Prepare audit programme and perform internal audits according to ISO 19011 Lead and manage audit team
- Understanding the process of Management system certification (ISO 17021) and Accreditation

## Contact us

### TCB Cert.Worldwide LLC

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