

COURSE OVERVIEW HE0240 Certified Safety Auditing, Hazard Identification & Site Inspection

Safety Inspector Qualification

30 PDHs)

AWAR

Course Title

Certified Safety Auditing, Hazard Identification & Site Inspection: Safety Inspector Qualification

Course Date/Venue

August 24-28, 2025/Slaysel 02 Meeting Room, Movenpick Hotel & Resort Al Bida'a Kuwait, City of Kuwait

Course Reference HE0240

<u>Course Duration/Credits</u> Five days/3.0 CEUs/30 PDHs

Course Description



This practical and highly-interactive course includes practical sessions for safety auditing and site inspection. Theory learnt in the class will be applied using PSM and HSE system auditing for hazard identification and site inspection in accordance with the applicable international standards.

PSM and HSE System auditing is an independent appraisal function undertaken by an organization to examine and evaluate its activities. The objective of PSM and HSE auditing is to provide information to those in management in support of decision making and to assist members of the organization in the effective discharge of their responsibilities.

To this end, PSM & HSE auditing may furnish the organization with analyses, appraisals, recommendations, counsel, or information concerning the activities reviewed the adequacy and effectiveness of the organization's system of PSM/HSE control, and the quality of performance.

The information furnished to different members of the organization may vary in format and detail, depending upon the requirements and requests of those commissioning the audit(s).



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Throughout the world PSM/HSE auditing is performed in diverse environments and within organizations which vary in purpose, size, and structure. In addition, the laws and customs within various countries differ from one another. These differences may affect the practice of PSM/HSE auditing in each environment. The implementation of these Standards, therefore, will be governed by the environment in which the auditing function carries out its assigned responsibilities. Conformance with the concepts enunciated by the Standards is essential before the responsibilities of PSM/HSE auditors can be met.

Course Objectives

Upon the successful completion of this course, each participant will be able to:-

- Get certified as a "Certified PSM/HSE Auditor"
- Perform PSM and HSE auditing, hazard identification and site inspection in a professional manner
- Identify hazards and assess risks in accordance with the international rules and standards
- Carryout proper safety control methodology including job hazard analysis, change analysis, process hazard analysis, phase hazard analysis and describe the hierarchy of hazard controls
- Identify the auditor's ethics and standards of conduct and recognize their importance in safety auditing, hazard identification and site inspection
- Design a professional audit program taking into consideration the protocols, checklists and guidelines needed for planning and implementation
- Conduct audit engagement by performing the pre-audit activities, on-site-activities and post-audit activities
- Implement the audit control systems including the process of preparing, coordinating, directing and obtaining feedback as well as the audit of regulatory aspects and requirements and recognize the audit of process operations, environmental impacts and the related control technology
- Adapt the auditor personal qualities and communication including the attitude, adaptability, determination and leadership
- Plan and conduct a site inspection and manage an effective inspection program

Exclusive Smart Training Kit - H-STK[®]



Participants of this course will receive the exclusive "Haward Smart Training Kit" (**H-STK**[®]). The **H-STK**[®] consists of a comprehensive set of technical content which includes **electronic version** of the course materials conveniently saved in a **Tablet PC**.

Who Should Attend

This course provides systematic techniques on safety auditing, hazard identification and site inspection for environmental, health, safety and quality management system specialists who need to gain the knowledge and skills necessary to plan, conduct, report, and lead audits of PSM, environmental, health and safety management systems. Further, the course is intended for site inspectors and safety officers.



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Course Certificate(s)

(1) Internationally recognized Competency Certificates and Plastic Wallet Card Certificates will be issued to participants who completed a minimum of 80% of the total tuition hours and successfully passed the exam at the end of the course. Successful candidate will be certified as a "Certified PSM/HSE Auditor". Certificates are valid for 5 years.

Recertification is FOC for a Lifetime.

Sample of Certificates

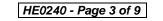
The following are samples of the certificates that will be awarded to course participants:-















(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.

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TOR Issuance HTME No. Participant N		24-Aug-17 PAR11317 Ibrahim Al Enazi			
Program Ref.	Program	n Title	Program Date	No. of Contact Hours	CEU's
HE0240		Safety Auditing, Hazard ation & Site Inspection:	August 20-24, 2017	30	3.0
		spector Qualification			
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Certificate Accreditations

Certificates are accredited by the following international accreditation organizations: -



British Accreditation Council (BAC)

Haward Technology is accredited by the **British Accreditation Council** for **Independent Further and Higher Education** as an **International Centre**. BAC is the British accrediting body responsible for setting standards within independent further and higher education sector in the UK and overseas. As a BAC-accredited international centre, Haward Technology meets all of the international higher education criteria and standards set by BAC.

The International Accreditors for Continuing Education and Training (IACET - USA)

Haward Technology is an Authorized Training Provider by the International Accreditors for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 600, Herndon, VA 20171, USA. In obtaining this authority, Haward Technology has demonstrated that it complies with the **ANSI/IACET 2018-1 Standard** which is widely recognized as the standard of good practice internationally. As a result of our Authorized Provider membership status, Haward Technology is authorized to offer IACET CEUs for its programs that qualify under the **ANSI/IACET 2018-1 Standard**.

Haward Technology's courses meet the professional certification and continuing education requirements for participants seeking **Continuing Education Units** (CEUs) in accordance with the rules & regulations of the International Accreditors for Continuing Education & Training (IACET). IACET is an international authority that evaluates programs according to strict, research-based criteria and guidelines. The CEU is an internationally accepted uniform unit of measurement in qualified courses of continuing education.

Haward Technology Middle East will award **3.0 CEUs** (Continuing Education Units) or **30 PDHs** (Professional Development Hours) for participants who completed the total tuition hours of this program. One CEU is equivalent to ten Professional Development Hours (PDHs) or ten contact hours of the participation in and completion of Haward Technology programs. A permanent record of a participant's involvement and awarding of CEU will be maintained by Haward Technology. Haward Technology will provide a copy of the participant's CEU and PDH Transcript of Records upon request.

Course Fee

US\$ 5,500 per Delegate + **VAT**. This rate includes H-STK[®] (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Accommodation

Accommodation is not included in the course fees. However, any accommodation required can be arranged at the time of booking.



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Course Instructor(s)

This course will be conducted by the following instructor(s). However, we have the right to change the course instructor(s) prior to the course date and inform participants accordingly:



Mr. Peter Christian is an International Expert in Safety, Health, Environmental and Quality with over 25 years of practical and industrial experience in Lifting & Rigging Equipment HAZOP, HAZWOPER, HAZMAT, HAZCOM, PHA (Process Hazard Analysis), FMEA, HAZID, ISO 14001, OHSAS 18001, ISO 9001, Process Safety Management (PSM), Safety, Health, Environmental & Quality Management (SHEQ), Behavioral Safety Management, Industrial Hygiene, Human Factors Engineering, Risk Assessment, Fire Fighting, Rope Rescue

Operations, Emergency Response within process industries. He is currently the **President** of **NKWE** and spearheads the companies major projects and business ventures, where he specializes in the areas of **SHEQ** solutions, **ISO**, **Quality Control** and **OSHA systems**. Previously, he has had much on-hand experience in the initiation and management of projects (technical as well organizational development) including involvement in **design of process plants**; the commissioning & decommissioning of process plants; the operational and financial responsibility for large process operations; risk management, accident investigation, risk assessment, hazard identification and emergency preparedness & response (oil spillage and gas explosions).

Much earlier in his career, Mr. Christian was a **HAZOP Team Leader** for numerous **HAZOP** studies and he has further managed the **Health, Safety & Environmental** and **Quality** requirements of a large process company. This included responsibilities as an auditor for compliance against **SHEQ standards**, **ISO standards** and the **Fatal Risk Control Protocols**. He then facilitated the development and implementation of the above standards as a group and at site level as part of the SHEQ council. Moreover, he established, trained and led a Rope rescue team and a high level emergency care clinic and ambulance service for many years. He still abseils recreationally and leads adventure groups during abseiling activities and serves as a rescue team member for mountain and water emergencies.

During his career life, Mr. Christian has gained his practical and field experience through his various significant positions as the **Plant Manager**, **Project Metallurgist**, **Metallurgist**, **HSE Team Leader**, **SHEC Superintendent**, **Mentor**, Instructor/Trainer, Acting **Technical Manager**, **Process Plant Superintendent**, Acting **Project Leader**, Acting **Plant Superintendent**, Appointed **Health & Safety & Environmental Superintendent**, Production Technician, Acting **Senior Shiftsman**, Foreman and Learner – Official Extraction Metallurgy from various companies such as the NKWE Consulting, SAMANCOR, Middleburg Mine Services (Pty) Ltd., Koomfontein Mines, Emelo Mine Services, Gencor Group and South African Defence Force.

Mr. Christian has a **Postgraduate Studies** in **Advanced Executive Programme** and a **National Higher Diploma** (NHD) & a **National Diploma** in **Extraction Metallurgy**. He is also a **Certified Auditor** in OHSAS 18001, ISO 14001 & ISO 9001, a **Certified Instructor/Trainer**, a **Certified Internal Verifier/Assessor/Trainer** by the **Institute of Leadership & Management (ILM)**, a **Six Sigma Black Belt Coach** and holds a Certificate in Facilitate Learning Using a Variety of Given Methodologies **NQF Level 5** (EDTP-SETA) as a **Certified Facilitator**. He has further delivered innumerable courses, trainings, workshops and conferences globally.



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Training Methodology

All our Courses are including Hands-on Practical Sessions using equipment, State-of-the-Art Simulators, Drawings, Case Studies, Videos and Exercises. The courses include the following training methodologies as a percentage of the total tuition hours:-

30% Lectures20% Practical Workshops & Work Presentations30% Hands-on Practical Exercises & Case Studies20% Simulators (Hardware & Software) & Videos

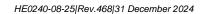
In an unlikely event, the course instructor may modify the above training methodology before or during the course for technical reasons.

Course Program

The following program is planned for this course. However, the course instructor(s) may modify this program before or during the workshop for technical reasons with no prior notice to participants. Nevertheless, the course objectives will always be met:

Day 1:	Sunday, 24 th of August 2025
0730 – 0800	Registration & Coffee
0800 - 0815	Welcome & Introduction
0815 - 0830	PRE-TEST
0830 - 1000	Introduction to HSE Management System Model
1000 - 1015	Break
1015 1120	HSE International Standards
1015 – 1130	ISO 14001 • OHSA 18001 • OSHA PSM
1130 – 1245	HSE Policy & HSE Management System (HSEMS) Structure
1245 – 1300	Break
1300 - 1420	Hierarchy of HSE Documents & Responsibilities of HSEMS
1420 - 1430	Recap
1430	Lunch & End of Day One

Day 2:	Monday, 25 th of August 2025	
0730 - 0930	Elements of HSE Management System Model	
	<i>Element 1- Leadership</i> • <i>Element 2- Safety</i> • <i>Element 3- Occupational Health</i> •	
	<i>Element 4- Product Safety</i> • <i>Element 5- Environmental Protection</i> • <i>Element 6-</i>	
	Risk Management	
0930 - 0945	Break	
0945 - 1100	Elements of HSE Management System Model (cont'd)	
	Element 7- Emergency Response • Element 8- Incident Reporting & Investigation	
	• Element 9- Personnel Selection, Competency & Training • Element 10- External	
	Communication • Element 11- Legal Requirements • Element 12- Continuous	
	Improvement	
1100 - 1245	Hazard Identification, Analysis & Control (HAZID)	
1100 - 1245	Job Hazard Analysis • Change Analysis • Process Hazard Analysis	
1245 - 1300	Break	
1300 - 1420	Hazard Identification, Analysis & Control (HAZID) (cont'd)	
	Phase Hazard Analysis • The Hierarchy of Hazard Controls	
1420 – 1430	Recap	
1430	Lunch & End of Day Two	
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Day 3:	Tuesday, 26 th of August 2025
	Auditor's Ethics & Standards of Conduct
0730 - 0930	Conflict of Interest • Independence • Proficiency • Material Facts &
	Disclosure • Due Professional Care • Confidentiality
0930 - 0945	Break
0945 - 1100	Audit Program Design & Management
	Audit Program Objectives & Scope • Audit Program Organization • Protocols,
	Checklists & Guides • Frequency of Audits & Selection of Sites • Quality
	Assurance Provisions • Auditor Staffing & Training • Document Management
	Conducting Audit Engagements: (1) Pre-Audit Activities
	Establishment of Audit Scope & Objectives & their Communication to Interested
	Persons • Assembly & Review of Available Information Pertinent to the Audit •
	Preparation of the Audit Plan Directed at Efficient & Effective Use of Resources to
1100 - 1245	Achieve Audit Objectives • Contact with the Auditee to Exchange Information &
	Begin to Lay the Groundwork for a Cordial & Productive Working Relationship •
	Team Selection & Coordination to Assure that all Members are Capable & Prepared
	to Carryout their Assigned Role \bullet Determination of Final Report Scope, Format \mathscr{E}
	Distribution
1245 - 1300	Break
1300 - 1420	Conducting Audit Engagements: (2) On-Site Activities
	Opening Meeting • Collecting Audit Evidence • Development & Review of
	Findings • Closing Meeting
1420 - 1430	Recap
1430	Lunch & End of Day Three

Day 4:	Wednesday, 27 th of August 2025
0730 - 0930	Conducting Audit Engagements: (3) Post-Audit Activities
	Reporting • Documentation • Corrective Action
0930 - 0945	Break
0945 - 1100	Audit of Internal Control Systems
	Preparing • Coordinating • Directing • Obtaining Feedback • Continuous
	Improvement
1100 – 1245	Audit of Regulatory Aspects
	Process of Development of Environmental Health & Safety Regulations •
1100 - 1245	Governmental, Mother Company & Local Bodies in Environmental Health &
	Safety Regulations • Regulatory Requirements • Enforcement Policy & Procedures
1245 – 1300	Break
1300 – 1420	Audit of Process Operations, Environmental Impacts & Related Control
	Technology
	Typical Environmental Health or Safety Impacts • Monitoring of Environmental
	Health & Safety Impacts • Control Techniques & Devices • Operation &
	Maintenance of Control Devices & Techniques
1420 – 1430	Recap
1430	Lunch & End of Day Four



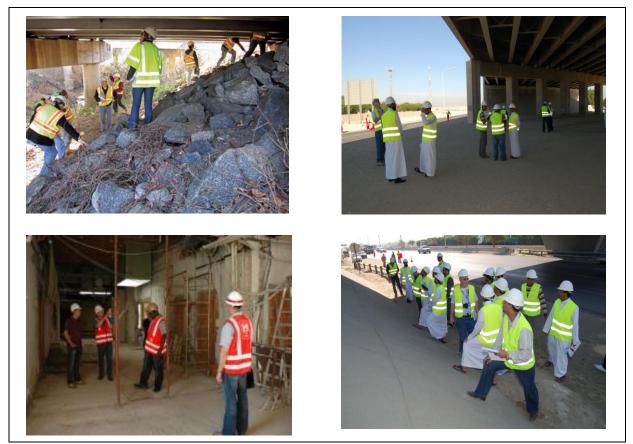
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Day 5:	Thursday, 28 th of August 2025
	Auditor Personal Qualities & Communication
0730 - 0930	Attitude • Teamwork • Adaptability • Determination • Communications •
	Leadership
0930 - 0945	Break
0945 - 1045	Site Inspection
	Plan & Conduct a Site Inspection • Complete Inspection Reports • Develop
	<i>Recommendations & Follow-Up</i> • <i>Manage an Effective Inspection Program</i>
1045 - 1200	Site Inspection (cont'd)
	Establish Pre & Post-Inspection Tasks • What to Inspect & where to Gather
	Information • Recording Observations Accurately • Developing & Using
	Checklists in Continuous & Formal Inspections
1200 - 1215	Break
1215 - 1300	Site Inspection (cont'd)
	Handling Employee Reactions to the Inspection Process • Analyzing Data &
	Setting Priorities • Observation Techniques
1300 - 1315	Course Conclusion
1315 - 1415	COMPETENCY EXAM
1415 - 1430	Presentation of Course Certificates
1430	Lunch & End of Course

<u>Practical Sessions/Site Visit</u> Site visit will be organized during the course for delegates to practice the theory learnt:-



Course Coordinator Mari Nakintu, Tel: +971 2 30 91 714, Email: mari1@haward.org



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