



COURSE OVERVIEW LE0550
ISO 17025 Internal Auditor

Course Title

ISO 17025 Internal Auditor

Course Date/Venue

July 19-23, 2026/TBA Meeting Room,
Waldorf Astoria Doha West Bay, Doha, Qatar

Course Reference

LE0550

Course Duration/Credits

Five days/3.0 CEUs/30 PDHs



Course Description



This practical and highly-interactive course includes real-life case studies and exercises where participants will be engaged in a series of interactive small groups and class workshops.



ISO 17025 Standard covers the General Requirements for the competence of testing and calibration laboratories. It is based upon ISO 9001, but designed for the special needs of testing laboratories. ISO 17025 addresses the proficiency of an organization to perform the testing and calibration activities. It provides a framework for quality specifically for organizations that want to control their laboratory processes and are seeking to achieve third party accreditation. ISO 17025 covers all areas of laboratory management, including such items as sample preparation, analytical testing proficiency, record keeping, reports accommodation and environmental conditions, document control and corrective/preventive action.



It is essential for an organization to understand its performance against its requirements; and whenever possible, to identify opportunities for improvement. To achieve these objectives, an organization must set out to conduct internal audits of itself.



Internal audits are required in ISO 9001 and ISO 17025 standards. The intent of this process is to ensure the organization's knowledge of itself and how it is performing to its requirements. This process is charged to the Internal Auditor, whether developed from within or hired from outside. Success in the auditing process is characterized by reliance on a number of principles. These principles make the audit experience an efficient and reliable tool in support of management policies and controls, and in providing information on which an organization can act to improve its performance.

This course is designed to increase participants understanding of auditing techniques against the ISO 17025 requirements. Using interactive laboratory-based workshops, simulated audits, tutorials and case studies, participants will develop practical audit skills, improve evaluation and communication and effective reporting skills and learn how to implement corrective action programmes. This course will give you an understanding of the steps of an audit, from preparation to follow-up. You will get your feet wet in practical workshops on human interrelations in internal audits. You will have the opportunity to share with experienced auditors and with other participants. You will present your results during a live meeting with the management of audited sectors. The supplemental workshops will help you further understand the steps of an audit, from preparation to follow-up of corrective actions.

Course Objectives

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

- Get certified as “*Certified ISO 17025 Internal Auditor*”
- Discuss the background and principle of ISO 17025 as well as recognize management systems
- Recognize audit process which includes internal audit cycle, requirements, objectives, effectiveness, improvement, conformance adding value to the QMS and the organization
- Determine audit planning through internal audit programmes and audit criteria
- Prepare the audit plan, review document and carryout resource planning, prepare checklists and pre-audit contract
- Conduct audit interviews as well as audit different types of systems and processes
- Identify the purpose and content of the internal audit report as well as recognize the audit audience
- Perform corrective action and determine opportunities for improvement
- Employ follow up and explain close-out of audit findings as well as discuss management review

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 an overview of all significant aspects and considerations of ISO 17025 internal auditor for those who wish to perform internal audits to ISO 17025, laboratory managers and supervisors, companies seeking ISO 17025 accreditation, companies that recognize the value of operating a laboratory management system, registrar/accreditation body auditors, existing (ISO/QS-9000) internal auditors who are looking to expand their skills in the area of laboratory practices and Supplier quality auditors wishing to evaluate laboratory service suppliers including calibration suppliers.

Course Certificate(s)

- (1) Internationally recognized Competency Certificates and Plastic Wallet Cards 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 ISO 17025 Internal 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.


Haward Technology Middle East
 Continuing Professional Development (HTME-CPD)

CEUs

CEU Official Transcript of Records

TOR Issuance Date: 14-Nov-25
HTME No. 74851
Participant Name: Waleed Al Habeeb

Program Ref.	Program Title	Program Date	No. of Contact Hours	CEU's
LE0550	ISO 17025 Internal Auditor	Nov 10-14, 2025	30	3.0

Total No. of CEU's Earned as of TOR Issuance Date **3.0**

TRUE COPY


Jaryl Castillo
 Academic Director

Haward Technology has been approved as an Accredited Provider by the International Association for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 900, Herndon, VA 20171, USA. In obtaining this approval, Haward Technology has demonstrated that it complies with the ANSI/IACET 1-2018 Standard which is widely recognized as the standard of good practice internationally. As a result of their Authorized Provider membership status, Haward Technology is authorized to offer IACET CEUs for programs that qualify under the ANSI/IACET 1-2018 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 Association 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 is accredited by



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Certificate Accreditations

Haward’s 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**. Haward’s certificates are internationally recognized and accredited by the British Accreditation Council (BAC). 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\$ 6,000 per Delegate. This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day





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. Kyle Bester is a **Senior Analytical Chemist & Water Engineer** with extensive years of practical experience within the **Oil & Gas, Power & Water Utilities** and other **Energy** sectors. His expertise includes **ISO/IEC 17025 Internal Auditor Training, ISO/IEC 17025 Requirements and Implementation, Laboratory Quality Management Systems (LQMS), Laboratory Accreditation and Compliance, Measurement Uncertainty Estimation and Evaluation, Method Validation and Verification, Metrology and Measurement Traceability, Proficiency Testing and Interlaboratory Comparisons, Laboratory Documentation and Record Management, Root Cause Analysis and Corrective Actions in Laboratories, Risk-Based Thinking in ISO/IEC 17025.** Further, he is also well versed in **Water Sampling Techniques, Water Chemistry for Power Plant, Water Sampling and Chemical Portable Water Analysis, Water Reservoir, Water Tanks, Water Pumping Station, Water Distribution System, Water Network System, Water Pipes & Fittings, Water Hydraulic Modelling, Water Storage Reservoir, Reservoirs & Pumping Stations Design & Operation, Pumping Systems, Interconnecting Pipelines, Water Network Hydraulic Simulation Modelling, Water Supply Design, Water Balance Modelling, Water Distribution Network, Water Network System Analysis, Water Forecasts Demand, Water Pipelines Materials & Fittings, Water Network System Design, Pump Houses & Booster Pumping Stations, Potable Water Transmission, Water Distribution Network, Districts Meters Areas (DMAs), Water Supply & Desalination Plants Rehabilitation, Water Reservoirs & Pumping Stations, Water Network System Extension, Water Network System Replacement & Upgrade, He is currently the **Part Owner & Manager** of Extreme Water SA wherein he manages, re-designed and commissioned a water and wastewater treatment plants.**

During his career life, Mr. Bester has gained his practical and field experience through his various significant positions and dedication as the **Project Manager, Asset Manager, Manager, Water Engineer, Supervisor, Team Leader, Analyst, Process Technician, Landscape Designer and Senior Instructor/Trainer** for various international companies, infrastructures, water and wastewater treatment plants from New Zealand, UK, Samoa, Zimbabwe and South Africa, just to name a few.

Mr. Bester holds a **Diploma in Wastewater Treatment** and a **National Certificate in Wastewater & Water Treatment.** Further, he is a **Certified Instructor/Trainer, an Approved Chemical Handler** and has delivered numerous courses, trainings, conferences, seminars and workshops internationally.

Accommodation

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





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% Lectures
- 20% Practical Workshops & Work Presentations
- 30% Hands-on Practical Exercises & Case Studies
- 20% 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.

Learning Design & Customization

This course can be customized to the exact requirements of clients. Haward Technology is so proud of our huge capabilities in tailoring our courses to the training needs of our valued clients.

Course Program

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

Day 1: Sunday, 19th of July 2026

0730 – 0800	Registration & Coffee
0800 – 0815	Welcome & Introduction
0815 – 0830	PRE-TEST
0830 – 0930	Introduction Course Programme • Course Learning Objectives • Delegate Responsibilities • Continuous Assessment Process • Guidelines for Auditors • IRCA’s Role with Internal Auditors
0930 – 0945	Break
0945 – 1100	ISO 17025 Background ISO 17025 Principles • Related Laboratory Standards and Accreditation • Traceability Chain for an Accredited Laboratory • ISO 17025 Outline
1100 – 1215	Management Systems Quality Management Systems • QMS Structure • Documents • Key Vocabulary • ISO 9000:2000 Series
1215 – 1230	Break
1230 – 1420	Management Systems (cont’d) Quality Management Process Model • Principles of Continual Improvement • Customer Focus • Corrective and Preventive Action • Quality Objectives and Targets
1420 – 1430	Recap
1430	Lunch & End of Day One





Day 2: Monday, 20th of July 2026

0730 – 0930	Questionnaire No. 1
0930 – 0945	Break
0945 – 1100	Audit Process Why Audit? • Internal Audit Cycle • Internal Audit Requirements • Internal Audit Objectives, Effectiveness, Improvement, Conformance Adding Value to the QMS and the Organization • Using Internal Audits for Maintenance, Improvement of QMS
1100 – 1215	Audit Planning Internal Audit Programmes • Audit Criteria • Preparing the Audit Plan • Document Review
1215 – 1230	Break
1230 – 1420	Audit Planning (cont'd) Resource Planning • Preparing Checklists • Pre-Audit Contact
1420 – 1430	Recap
1430	Lunch & End of Day Two

Day 3: Tuesday, 21st of July 2026

0730 – 0930	Questionnaire No. 2
0930 – 0945	Break
0945 – 1015	Workshop - Case Study 1 ... Preparing for the Audit
1015 – 1100	Roundtable Discussion
1100 – 1215	Audit Interviews Internal Audits - Opening Meetings • The Interview • Gathering Audit Evidence
1215 – 1230	Break
1230 – 1420	Audit Interviews (cont'd) Gathering Audit Evidence • Auditing Different Types of Systems and Processes • Internal Audits - Closing Meetings
1420 – 1430	Recap
1430	Lunch & End of Day Three

Day 4: Wednesday, 22nd of July 2026

0730 – 0930	Workshop - Case Study 2 ... Conducting the Interview
0930 – 1015	Break
1015 – 1100	Audit Reporting Purpose and Content of the Internal Audit Report • Audit Evidence
1100 – 1215	Audit Reporting (cont'd) Corrective Action • Opportunities for Improvement
1215 – 1230	Break
1230 – 1330	Workshop - Case Study 3 ... Writing Audit Reports Roundtable
1330 – 1420	Discussion
1420 – 1430	Recap
1430	Lunch & End of Day Four

Day 5: Thursday, 23rd of July 2026

0730 – 0930	Follow-Up Close-out of Audit Findings • Management Review
0930 – 0945	Break
0945 – 1100	Follow-Up (cont'd) Development of Planned Audit Programmes Based on Audit Findings





1100 – 1145	<i>Questionnaire No. 3</i>
1145 – 1215	<i>Workshop - Case Study 4 ... Conducting the Follow-Up Review</i>
1215 – 1230	<i>Break</i>
1230 – 1300	<i>Roundtable Discussion</i>
1300 – 1315	<i>Course Conclusion</i>
1315 – 1415	COMPETENCY EXAM
1415 – 1430	<i>Presentation of Course Certificates</i>
1430	<i>Lunch & End of Course</i>

Practical Sessions

This practical and highly-interactive course includes real-life case studies and exercises:-



Course Coordinator

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