



COURSE OVERVIEW HE0942 NEBOSH Environmental Management Certificate

Course Title

NEBOSH Environmental Management Certificate

Course Date/Venue

June 30-July 04, 2025/Slaysel 02 Meeting Room, Movenpick Hotel & Resort Al Bida'a Kuwait, City of Kuwait

> (34 PDHs) AWARD

Course Reference HE0942

Course Duration/Credits Five days/3.4 CEUs/34 PDHs

Course/Exam Date/Venue

Exam: As per NEBOSH Exam Schedule

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.

This qualification is designed for anyone who has responsibilities for managing environmental issues as part of their work. The qualification is designed to be globally relevant and benefit companies in all industry sectors who are seeking to implement effective environmental management systems, increase positive environmental impacts, and reduce negative environmental impacts. On completion of the qualification, learners will be able to: -

Understand a range of environmental issues in order to improve performance and reduce harm;

Work with an environmental management system and contribute to continual improvement;

- Recognize environmental aspects and evaluate current controls;
- Support decision-making with ethical, legal, and financial arguments;
- Understand the links between your organization's activities and wider environmental issues.



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All elements (1-9) are assessed by an open book examination. The practical assessment requires learners to review environmental aspects and impacts in their own workplace. It draws on the various environmental issues in elements 4-9, as well as the process of assessing environmental aspects and impacts covered in element 3. Both assessments will be marked by NEBOSH.

The EMC has two unit assessments; participant must achieve a "Pass" in both units to be awarded the qualification. Participants will have five years to complete their qualification. The five-year period starts from the date that they pass their first successful unit (we call this the 'declaration date'). Any unit that is five or more years old will not count towards the qualification and participant will need to retake this/these unit(s) if they still want to complete the qualification.

Course Objectives

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

- Achieve the NEBOSH Environmental Management Certificate
- Explain the scope and nature of environmental management and key environmental issues
- Discuss the ethical, legal and financial reasons for maintaining and promoting environmental management
- Summarize sustainability, its importance, and its relationship with corporate social responsibility
- Understand the influence of international agreements on national environmental laws and standards, and the potential consequences of non-compliance
- Recognize the key features and appropriate content of an effective EMS (based on the requirements of ISO 14001)
- Discuss the benefits and limitations of introducing a formal EMS into the workplace
- Recognize different types of environmental impact
- Review and use sources of environmental information
- Apply the principles and practice of environmental aspect and impact assessment
- Explain the importance of environmental emergency planning
- Describe suitable emergency preparation and responses
- Demonstrate awareness of the environmental impacts of noise, air, and water pollution
- Identify sources of environmental harm and suggest suitable control measures for noise and emissions
- Demonstrate awareness of common waste types, the outlets available for waste, and environmental issues associated with waste and contaminated land
- Suggest suitable waste management measures, applying the waste hierarchy
- Discuss the benefits and limitations of a range of renewable and non-renewable energy sources
- Explain how energy efficiency can be increased



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Who Should Attend

This course provides a wide understanding and deeper appreciation of NEBOSH certificate in environmental management in accordance with the international standards for managers, supervisors and employees who have responsibility for managing environmental issues as part of their day to day duties.

Examination Schedule

NEBOSH requires minimum 30 working days to schedule an exam. Participants must submit their complete applications minimum 15 working days prior to the scheduled exam date. We recommend that participants submit their applications one or two weeks earlier than the above NEBOSH deadline.

Training Fee

US\$ 7,500 per Delegate + **VAT**. This rate includes Participants Pack (Folder, Manual, Hand-outs, etc.), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Exam Fee US\$ 360 per Delegate + VAT

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, Stateof-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.



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Course Certificate(s)

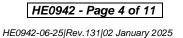
(1) NEBOSH Certificate in Environmental Management will be issued to participants who have successfully passed the written examination and practical application.

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Certificate in Environmental Manageme	nt
This is to certify that	
Your Name	
has satisfied the examiners and was awarded this Certificate on	
10 October 2008	
David Morris	
Chairman Laint I have	The National Examination
Chief Executive Teres. Browson	Board in Occupational Safety and Health Resistered in
Master log certificate No. 00039904/92236	England & Wales No. 3893100 A Charitable Company Charity No. 1010444

(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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Course Accreditations

Haward Technology is accredited by the following international accreditation organizations:-

NEBOSH: The National Examination Board in Occupational Safety and Health

Haward Technology is an Accredited Course Provider and Learning Partner of The National Examination Board in Occupational Safety and Health (NEBOSH) with Learning Partner Number 931 Bronze. NEBOSH is the awarding body approved by Scottish Qualifications Authority (SQA). Haward Technology is authorized to offer NEBOSH's comprehensive range of globallyrecognized qualifications designed to meet the health, safety, environmental and risk management needs of all places of work.



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 **3.4 CEUs** (Continuing Education Units) or **34 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.



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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. Tony Bunce, PgDip, BSc, RPA, CMIOSH, CRadP, NEBOSH, is an Accredited Radiation Protection Adviser (RPA), and a Senior Environmental Consultant with over 20 years. He is a NEBOSH Approved Instructor and his expertise widely covers in NEBOSH Environmental Management, NEBOSH International General Certificate, NEBOSH Health & Safety, NEBOSH Health & Safety Leadership, HAZOP & HAZAN Analysis, Hazard Identification (HAZID), ALARP

System, Radiation Safety & Protection, Radioactive Waste Management, Radiation Protection Instrumentation, Nuclear & Radiological Safety, Nuclear Safety Management System, Uranium & Plutonium Safe Engineering. Contamination Control, Radiation Protection Design, Handling. Risk Assessment, Personal Protection Equipment, Dosimetry Review, Nuclear Weapon & Nuclear Reactor Accident Procedures, Personal Protective Equipment, Machinery & Work Equipment and Manual Handling. Further, he is also well-versed in ISO 14001:2004 (Environmental Management System), AERMOD Modeling, Incident Reporting & Investigation, Cause Tree Analysis (CTA), Fault Tree Analysis (FTA), HSE Emergency Planning, Crisis Management, **HSSE** Practices, Emergency Response Plans and Emergency Preparedness. He is currently the Radiation Protection Advisor of IAEA (Austria) wherein his incharge of the design and commissioning of IAEA's new Nuclear Material Laboratory. During Mr. Tony's career life, he held significant positions such as the Radiation Protection Advisor, Radiation Protection Officer, Safety Adviser, Radiation Monitoring Specialist, Lead Safety Adviser and Health Physics Monitor for international companies and agencies such as the International Atomic Energy Agency (IAEA), Thorp Nuclear Processing Plant and the Nuclear Department of **UK** just to name a few.

Mr. Bunce has a Post Graduate Diploma in Radiation and Environmental Protection from the University of Surrey and a Bachelor degree in Environmental Risk Management from the University of Wales Institute Cardiff in UK respectively. Further, he is a Certified Instructor/Trainer, an Approved Tutor in NEBOSH Environmental Management Certificate, NEBOSH Health & Safety Leadership Excellence, a Certified Internal Verifier/Assessor/Trainer by the Institute of Leadership & Management (ILM), an Accredited Radiation Protection Adviser (RPA) from the RPA 2000 Board, a Qualified Radiological Protection Reviewer, a Chartered Member of IOSH (CMIOSH), a Chartered Radiological Protection Practitioner (CRadP), Certified Radiation Safety Practice (Stage 1) from City and Guilds and NEBOSH Diploma holder. He has further delivered numerous trainings, conferences, workshops and seminars globally.



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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	Monday, 30 th of June 2025					
0730 - 0745	Registration & Coffee					
0745 - 0800	Welcome & Introduction					
0800 - 0815	PRE-TEST					
	Unit EMC1: Environmental Management					
0815 - 0930	Element 1: Foundations in Environmental Management (The Scope & Nature of					
	Environmental Management)					
0930 - 0945	Break					
	Unit EMC1: Environmental Management (cont'd)					
0945 – 1100	Element 1: Foundations in Environmental Management (The Ethical, Legal \mathcal{E}					
	Financial Reasons for Maintaining & Promoting Environmental Management)					
	Unit EMC1: Environmental Management (cont'd)					
1100 – 1200	Element 1: Foundations in Environmental Management (Supporting Sustainable					
	Development)					
1200 - 1300	Lunch					
	Unit EMC1: Environmental Management (cont'd)					
1300 - 1445	Element 1: Foundations in Environmental Management (The Role of National					
1500 - 1445	Governments & International Bodies in Formulating a Framework For the					
	Regulation of Environmental Management)					
1445 - 1500	Break					
	Unit EMC1: Environmental Management (cont'd)					
1500 – 1720	Element 2: Environmental Management Systems (Reasons for Implementing an					
	Environmental Management System (EMS))					
1720 – 1730	Recap					
1730	End of Day One					

Day 2	Tuesday, 01 st of July 2025						
0730 - 0930	Unit EMC1: Environmental Management (cont'd) Element 2: Environmental Management Systems (The Key Features & Appropriate Content of an Effective EMS (Based on the Requirements of ISO 14001)						
0930 - 0945	Break						
0945 - 1015	Unit EMC1: Environmental Management (cont'd)						
1015 - 1200	Unit EMC1: Environmental Management (cont'd) Element 3: Assessing Environmental Aspects &Impacts (Reasons for Carrying Out Environmental Aspect & Impact Assessments)						
1200 - 1300	Lunch						
1300 - 1500	Unit EMC1: Environmental Management (cont'd)Element 3: Assessing Environmental Aspects & Impacts (Types of Environmental Impact)						
1500 – 1515	Break						
1515 – 1630	Unit EMC1: Environmental Management (cont'd)						



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	<i>Element 3: Assessing Environmental Aspects & Impacts (Nature & Key Sources of Environmental Information)</i>				
1630 – 1720	Unit EMC1: Environmental Management (cont'd) Element 3: Assessing Environmental Aspects & Impacts (Identification of Environmental Aspects & Associated Impacts)				
1720 – 1730	Recap				
1730	End of Day Two				

Day 3	Wednesday, 02 nd of July 2025
	Unit EMC1: Environmental Management (cont'd)
0730 - 0930	Element 4: Planning for & Dealing with Environmental Emergencies (The
	Importance of Environmental Emergency Planning)
0930 - 0945	Break
	Unit EMC1: Environmental Management (cont'd)
0945 - 1045	Element 4: Planning for & Dealing with Environmental Emergencies
	(Emergency Preparedness & Response)
1045 - 1115	Unit EMC1: Environmental Management (cont'd)
1045 - 1115	Element 5: Control of Emissions to Air (Air Quality Standards)
1115 – 1200	Unit EMC1: Environmental Management (cont'd)
1115 - 1200	Element 5: Control of Emissions to Air (Main Types of Emissions to Atmosphere)
1200 - 1300	Lunch
1300 - 1345	Unit EMC1: Environmental Management (cont'd)
1500 - 1545	Element 5: Control of Emissions to Air (Control Measures to Reduce Emissions)
	Unit EMC1: Environmental Management (cont'd)
1345 – 1500	Element 6: Control of Environmental Noise (Sources & Effects of Environmental
	Noise)
1500 - 1515	Break
	Unit EMC1: Environmental Management (cont'd)
1515 – 1600	Element 6: Control of Environmental Noise (Methods for the Control of
	Environmental Noise)
	Unit EMC1: Environmental Management (cont'd)
1600 - 1645	Element 7: Control of Contamination of Water Sources (Importance of the
	<i>Quality of Water for Life)</i>
	Unit EMC1: Environmental Management (cont'd)
1645 – 1720	Element 7: Control of Contamination of Water Sources (Main Sources of Water
	Pollution)
1720 – 1730	Recap
1730	End of Day Three

Day 4	Thursday, 03 rd of July 2025
	Unit EMC1: Environmental Management (cont'd)
0730 – 0900	Element 7: Control of Contamination of Water Sources (Main Control Measures
	that are Available to Reduce Contamination of Water Sources)
0900 - 0915	Break
0915 – 1100	Unit EMC1: Environmental Management (cont'd)
0915 - 1100	<i>Element 8: Control of Waste & Land Use (Waste Types)</i>
1100 – 1200	Unit EMC1: Environmental Management (cont'd)
1100 - 1200	Element 8: Control of Waste & Land Use (Minimizing Waste)
1200 - 1300	Lunch



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1300 - 1345	<i>Unit EMC1: Environmental Management (cont'd)</i> <i>Element 8: Control of Waste & Land use (Managing Waste)</i> • (<i>Outlets Available for Waste</i>)
1345 – 1500	Unit EMC1: Environmental Management (cont'd) Element 8: Control of Waste & Land use (Risks Associated With Contaminated Land)
1500 - 1515	Break
1515 - 1715	Unit EMC1: Environmental Management (cont'd) Element 9: Sources & Use of Energy & Energy Efficiency (Use of Fossil Fuels)
1715 – 1730	Recap
1730	End of Day Four

Day 5	Friday, 04 th of July 2025
	Unit EMC1: Environmental Management (cont'd)
0730 – 0930	Element 9: Sources & Use of Energy & Energy Efficiency (Renewable Sources of
	Energy)
0930 - 0945	Break
0945 - 1230	Unit EMC1: Environmental Management (cont'd)
0945 - 1250	Element 9: Sources & Use of Energy & Energy Efficiency (Energy Efficiency)
1230 - 1245	Break
1245 – 1300	Course Conclusion
1300 – 1315	POST-TEST
1315 – 1330	Presentation of Course Certificates
1300	End of Course

Day 6:	As per NEBOSH Exam Schedule
0730 - 0800	NEBOSH Exam Registration/Briefing
0800 - 1300	Unit EMC1 Examination
1300	End of Exam

MOCK Exam

Upon the completion of the course, participants have to sit for a MOCK Examination similar to the exam of the Certification Body through Haward's Portal. Each participant will be given a username and password to log in Haward's Portal for the MOCK Exam during the 30 days following the course completion. Each participant has only one trial for the MOCK exam within this 30-day examination window. Hence, you have to prepare yourself very well before starting your MOCK exam as this exam is a simulation to the one of the Certification Body.



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NEBOSH Examination

<u>(1) EMC1</u>

Unit EMC1 will be assessed by five-hour open book online examination (OBE). Candidate scripts are marked by external examiners appointed by NEBOSH.

Once Haward Technology has registered you to the open book EMC1 examination (OBE), NEBOSH will send you a Confirmation of Registration email that includes your learner number, and important information relating to your OBE. Please ensure that you check your name is spelt correctly and report this to Haward Technology and NEBOSH if any changes are required. If you have not received this email, please remember to check your spam folders. Following receipt of your Confirmation of Registration email for your OBE, NEBOSH will send you a further email containing your Username and Password for the NEBOSH online examination platform.

If you have not received this email, please remember to check your spam folders. We have confirmed the following dates for OBEs in 2022:-

Unit	Examination date	Results notification date
EMC1	Wednesday 25 June 2024	Wednesday 14 August 2024
EMC1	Wednesday 04 September 2024	Wednesday 13 November 2024
EMC1	Wednesday 04 December 2024	Friday 21 February 2025
EMC1	Wednesday 05 March 2025	Monday 19 May 2025
EMC1	Wednesday 11 June 2025	Wednesday 20 August 2025
EMC1	Wednesday 10 September 2025	Wednesday 19 November 2025
EMC1	Wednesday 10 December 2025	Monday 02 March 2026

(2) EMC2

Unit EMC2 is assessed by three-hour practical assessment – assessing environmental aspects and associated impacts carried out in the candidate's own workplace. This is held on a date set by Haward Technology and must normally be taken within 10 working days of the examination. The practical examination is internally assessed by Haward Technology and externally moderated by NEBOSH.



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Practical Sessions

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



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



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