

COURSE OVERVIEW HE0661-2D Shoreline Site Supervisor (IMO Level 1)

CEUS 12 PDHs)

Course Title

Shoreline Site Supervisor (IMO Level 1)

Course Reference

HE0661-2D

Course Duration/Credits

Two days/1.2 CEUs/12 PDHs

Course Date/Venue

Session(s)	Date	Venue
1	November 26-27, 2023	Boardroom 1, Elite Byblos Hotel Al
2	December 10-11, 2023	Barsha, Sheikh Zayed Road, Dubai,
3	January 14-15, 2024	UAE

Course Description



This practical and highly-interactive course includes various practical sessions exercises. Theory learnt in the class will be applied using oil spill management and response simulator.



The International Convention on Oil Pollution Preparedness, Response and Cooperation, 1990 (OPRC) calls for the International Maritime Organization, along with relevant international and regional organisations, oil and shipping industries, to develop a comprehensive training programme in the field of oil pollution preparedness and response including the availability of expertise for the development and implementation of training In this regard, IMO decided to programmes. develop three model training courses aimed at the following:-



Level one: First Responders

Level two: Supervisors and On-Scene Commanders Level three: Administrators and Senior Managers

This IMO Level 1 model course for operational staff First Responders on Oil Spill Response and Preparedness - has been developed and designed to be conducted as an intensive, 3-day course with approximately half of the course time in the form of practical exercises. The course is divided into modules with corresponding exercises (class room, demonstrations or real-life practice).



















This course is designed to provide the knowledge and tools to assist management personnel in the development of oil spill contingency arrangements and to gain the decision-making skills necessary to make immediate and informed decisions during oil spill incidents.

Participants will also be provided with a knowledge of the fate and behavior of spilled oil, the impacts that oil has on the marine environment, the vulnerability of various to shoreline types and impact that clean-up operations may have.

The course content is designed to be compatible with the IMO OPRC Model Training Course Level 1, for First Responders.

Course Objectives

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

- Get certified as a "Certified Level 1 First Responder"
- Apply and gain an in-depth knowledge on oil spill combating operations for first responders including the behavior, fate and effects of oil spills in the marine environment and the best practices in dealing with oil spill
- Explain oil spill properties, behaviour and fate including demonstrations of physical properties as well as health and safety, environmental sensitivity and impacts
- Implement response organisation and control strategies
- Discover the limitations of oil containment booms, failures of containment booms and boom selection
- Identify oil skimmers, deployment and operation of various types of skimmers
- Employ systematic techniques on storage and transportation of recovered oil, demonstrations of equipment, storage and maintenance
- Carryout proper usage of dispersants and absorbing materials
- Apply shoreline clean-up techniques, cleaning, maintenance and storage of equipment
- Recognize oil sampling, cost recovery and documentation as well as identify wildlife casualties

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, sample video clips of the instructor's actual lectures & practical sessions during the course conveniently saved in a **Tablet PC**.

Who Should Attend

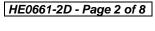
This course is intended for first responders, administrators and senior managers. The course is also essential for managers, engineers and other technical and admin staff involved in oil spill management within ports, marine terminals, environmental, safety, HSE, marine operations, maintenance, marine authorities, municipalities, governmental and regulatory authorities.



















Course Certificate(s)

(1) Internationally recognized Wall 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 Level 1 First Responder". Certificates are valid for 5 years.

Sample of Certificates

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







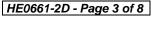






















(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.



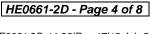






















Course Accreditations

Certificates are accredited by the following international accreditation organizations:-



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 1.2 CEUs (Continuing Education Units) or 12 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.



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.

Training Methodology

This interactive training course includes the following training methodologies as a percentage of the total tuition hours:-

30% Lectures

20% Workshops & Work Presentations

30% Case Studies & Practical Exercises

20% Software, Simulators & Videos

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





















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:



Captain Emilio Tapias, Master, MBA, is an International Expert in Port Operations & Management and HSE with over 45 years of extensive experience within the Oil, Gas & Process industries. His expertise evolves in Coastal Navigation. Oil Spill Management & Response, HSE Management & Systems, Marine Terminal Operations & Management, Marine Survey, Offshore Survey, Tanker Vetting Inspections, Registry & Inspection of Ship Tankers and Dry Cargo Vessels, Shoreline Site Supervisor (IMO Level 1), Bridge Resource Management

(BRM), Crude Oil Tanker & Gas Carrier, Dock & Terminal Operations, LPG/LNG, Ships Handling, Prevention and Management of Marine Corrosion, Marine Communication Systems, OCIMF, CIRE, CDI, COW/IG, ECDIS, GMDSS, HUET, VTS, ARPA, ISM, and ISPS. Further, he is an expert in Detection & Control on Ships & Offshore Operation, Marine Pollution, Handling of Dangerous Goods in Ships & Terminals, Survival from Ships & Offshore Structures, Firefighting, Fire Prevention, Medical First Aid & Medical Care. Currently, he is the Chairman of the International Ships Register in Spain that provides marine consultancy services, investigation, registry and ships inspection.

During his career life, Captain Tapias has gained his technical and marine expertise through various challenging and key positions such as the Marine Training Director, Marine Ship Chairman, Marine School Chairman, Master & Chief Officer, Consultant, Marine Auditor, Marine Surveyor, Nautical Inspector, Chemical Vessels Construction Supervisor, Ship Filing Agent, Ship Special Agent, Ship Registration Agent for several international companies.

Captain Tapias has a Master's degree in General Management from the Escuela International De Negocios - CEREM, a Master's in Spanish Merchant Marine and in Marine Control from the Canary Government of Spain, and an MBA from the University of Complutense (Madrid). He holds a Certification in Business Management from the Spanish Ministry of Industry and in Economic Sciences from the University Complutense, Madrid. Further, he is a Certified Marine Firefighter, a Certified Marine Surveyor, Port State Control Inspector and ISPS Officer, a Certified Auditor in Environmental Management, a Certified Instructor/Trainer and a Certified Internal Verifier/Assessor/Trainer by the Institute of Leadership & Management (ILM). He has obtained multiple certifications in Firefighting, Survival Craft, Ship Tankers, Crude Oil Tankers, Gas Carriers, Chemical Carriers, Ships Handling, Bunkering, Marine Loss Control, Marine Pollution Control and many more. He has further delivered numerous trainings, workshops, courses and conferences worldwide.

Accommodation

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

Course Fee

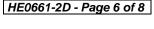
US\$ 3,750 per Delegate + **VAT**. This rate includes H-STK®(Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.





















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

Registration & Coffee	
Welcome & Introduction	
PRE-TEST	
Oil Spill Properties, Behaviour & Fate	
Demonstrations of Physical Properties, Health & Safety	
Break	
Environmental Sensitivity & Impacts	
Response Organisation & Control Strategies	
Oil Containment Booms	
Break	
Selection, Deployment, Recovery & Configurations of Oil Containment	
Booms	
Deployment & Operation of Various Types of Oil Skimmers	
Storage & Transportation of Recovered Oil	
Recap	
Lunch & End of Day One	

Dav 2

Duy L	
0730 - 0830	Demonstrations of Equipment, Storage & Maintenance
0830 - 0930	Use of Dispersants & Absorbing Materials
0930 - 0945	Break
0945 - 1030	Exercise: Use of Absorbing Materials
1030 - 1100	Shoreline Clean-up
1100 – 1200	Cleaning, Maintenance & Storage of Equipment
1200 - 1215	Break
1215 - 1230	Oil Sampling, Cost Recovery & Documentation
1230 - 1300	Wildlife Casualties
1300 - 1315	Course Conclusion
1315 - 1415	COMPETENCY EXAM
1415 – 1430	Presentation of Course Certificates
1430	Lunch & End of Course















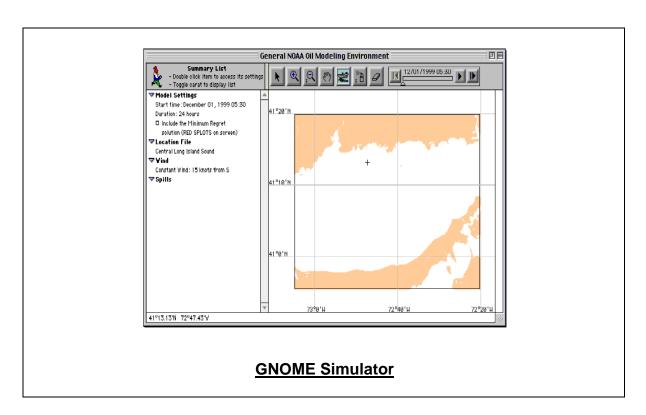






Simulator (Hands-on Practical Sessions)

Practical sessions will be organized during the course for delegates to practice the theory learnt. Delegates will be provided with an opportunity to carryout various exercises using the state-of-the-art "GNOME Simulator".



Course Coordinator

Kamel Ghanem, Tel: +971 2 30 91 714, Email: kamel@haward.org



