

COURSE OVERVIEW OE0865-3D Vetting and Tanker Inspections

Course Title

Vetting and Tanker Inspections

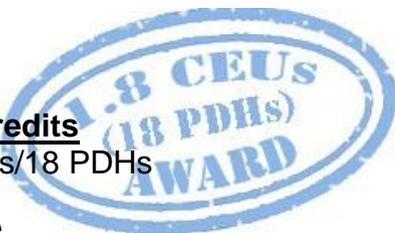
Course Reference

OE0865-3D

Course Duration/Credits

Three days/1.8 CEUs/18 PDHs

Course Date/Venue

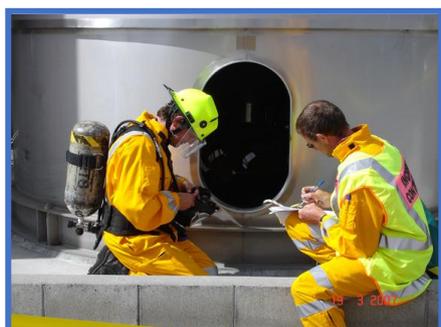


Session(s)	Date	Venue
1	May 05-07, 2025	Glasshouse Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE
2	June 29-July 01, 2025	Tamra Meeting Room, Al Bandar Rotana Creek, Dubai, UAE
3	August 25-27, 2025	Glasshouse Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE
4	November 02-04, 2025	Tamra Meeting Room, Al Bandar Rotana Creek, Dubai, UAE

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 course is designed to provide participants with a detailed and up-to-date overview of tanker vetting and inspection. It covers the good industry practice for terminals; the development and evaluation of marine oil terminal regulations and standards; the SOLAS, MARPOL, STCW and MLC; the ship/shore safety checklists-*ISGOTT*, oil/chemicals, bulk liquefied gases; the safety standards for oil and chemical terminals and their compliance/certification; the spot chartering and vetting; how the vetting decision is made; the vetting and risk management; and the terminal assessments/vetting, *OCIMF* marine terminal baseline criteria and questionnaire.



Further, this course will also discuss the tanker pre-arrival information and terminal regulations; the tanker berthing/mooring issues and emergency release couplings; the manning requirements at oil terminals, static electricity and preventive measures; the surge pressure, automatic shutdown systems; the cargo tank vetting and secondary venting systems; the tank vents and pressure and vacuum relief valve systems; the tanker, crew experience, vessel records,

casualty records; and the quality machinery and engine department records.

During this interactive course, participants will learn the tanker inspection questionnaire; the updated SOLAS and fire-fighting appliance (FFA) manuals; the updated lifesaving appliance (LSA) and FFA files and operating instructions; the availability of immersion suits, clearly marked isolation valves, well-placed IMO symbols, clearly displayed expiry dates and cargo custody; the fire protection/security arrangements, emergency evacuation arrangements and loading/discharge plans; the pollution prevention/response and slop reception facilities; the operating principles of SIRE; the key issues of SIRE inspections and how to deal with SIRE inspectors and reports; and the port state control audit reports, SIRE inspection reports and tanker manager's self-assessment reports.

Course Objectives

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

- Apply and gain an in-depth knowledge on tanker vetting and inspection
- Understand the overview of SOLAS, MARPOL, STCW and ISGOTT, spot chartering, and vetting
- Have a knowledge on how the vetting decision is made and understand vetting and risk management
- Learn the operating principles of SIRE, knowledge of the key issues of SIRE inspections and how to deal with SIRE inspectors and reports
- Have knowledge on cargo tank vetting and secondary venting systems
- Implement good industry practice for terminals as well as develop and evaluate marine oil terminal regulations and standards
- Discuss ship/shore safety checklists-ISGOTT, oil/chemicals, bulk liquefied gases and safety standards for oil and chemical terminals and their compliance/certification
- Apply terminal assessments/vetting and review OCIMF marine terminal baseline criteria and questionnaire
- Identify tanker pre-arrival information and terminal regulations as well as tanker berthing/mooring issues and emergency release couplings
- Recognize manning requirements at oil terminals, static electricity and preventive measures, surge pressure and automatic shutdown systems and tank vents and pressure and vacuum relief valve systems
- Discuss tanker and crew experience as well as review vessel records, casualty records, quality of machinery and engine department records and tanker, condition and inspection questionnaire
- Update SOLAS and fire-fighting appliance (FFA) manuals including lifesaving appliance (LSA) and FFA files and operating instructions
- Recognize the availability of immersion suits, clearly marked isolation valves, well-placed IMO symbols clearly displayed expiry dates and cargo custody
- Illustrate the fire protection/security arrangements, emergency evacuation arrangements and loading/discharge plans
- Employ pollution prevention/response and slop reception facilities
- Review port state control audit reports, SIRE inspection reports and tanker manager's self-assessment reports

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 is aimed at developing an appreciation of the key practical issues for anyone involved with vetting and tanker inspections.

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.

Course Fee

US\$ 5,250 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.

Course Certificate(s)

Internationally recognized certificates will be issued to all participants of the course completed a minimum of 80% of the total tuition hours.

Certificate Accreditations

Certificates are accredited by the following international accreditation organizations:-

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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.

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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 **1.8 CEUs** (Continuing Education Units) or **18 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 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 Werner is a **Senior Marine Engineer** with **25 years** of extensive within the **Oil & Gas** and **Marine** industries. His expertise widely covers in the areas of **Offshore Marine Operations, Offshore Safety, Marine Environment Protection, Offshore Maintenance Management, Barge Supervision, Jack-up Barges, Rig Safety Protocols, Drilling Rigs & Jack-up Barges Maintenance & Servicing, Subsea Construction and Installation Vessels, Diving Support vessel and Pipe Layers, Navigation, Ship Operation &**

Control, Cargo Handling Storage, Deck & Equipment Maintenance, Global Maritime Distress and Safety System (GMDSS), Vessel Audit & Inspection, Ballast Control Operation, Class & Statutory Surveys, Tanker Vetting & Inspection, Marine Vetting & Audit Criteria Manual for Tank Ships, Marine & Ship Vetting, Vetting Process & Marine Safety Criteria, Tanker Vetting for Terminals, Ship Vetting, Marine Terminal Operations & Management, Marine Hazards Prevention & Control, Marine Communication Systems, Dry Docks Overhauling & Major Repairs Planning, Marine Units Inspection & Assessment, Mooring & Towing, Radio Operations, Automatic Radar Plotting Aid Management, Tanker Familiarization, Security Awareness, Seafarer Designated Security, Dynamic Positioning, Survival Craft & Rescue Boat Operations. Further he is also well versed in **Forklift Inspection, Forklift Operations, MEWP Operations, Safe Rigging & Lifting Tools, Scaffolding Inspection, Lifting & Slings, Crane Inspection, Lifting & Rigging, Manlift Safety Operations, Scissor Lift Operations, Mobile & Overhead Crane, Electrical Overhead Travel Crane (EOT), Safe Crane Operations, Crane Inspection & Operations, Certified Crane Lift Supervisor, Rigging, Crane Inspection & Operations, Overhead Cranes Operation, Inspection & Maintenance, PTW Control, SIMOPS, Emergency Response Procedures, Job Safety Analysis (JSA), Behavioural Based Safety (BBS), HSSE Gap Analysis & Action Planning, Gap Analysis Processes, Gap Analysis Findings, Fundamentals of HSSE Audit & Inspection, HSSE Management System, HSSE Report, HSSE Emergencies, Crisis & Incidents, HSSE Risks & Hazards and Hazards Types & Analysis.**

Mr. Werner has gained his practical and field experience through his various significant positions and dedication as the **Operations Manager, Barge Master, Shift Supervisor, Safety Officer, 1st Assistant Superintendent, Deck Foreman, Rigger, Offshore Marine Instructor** and **Senior Instructor/Trainer** from various companies such as the Tusk Security, CMR, EMAS, SAIPEM, CEONA, BW Offshore, Global Mooring and Acergy Company.



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

0730 - 0800	Registration & Coffee
0800 - 0815	Welcome & Introduction
0815 - 0830	PRE-TEST
0830 - 0900	Introduction to Tanker Vetting & Inspection
0900 - 0915	Good Industry Practice for Terminals
0915 - 0930	Development & Evaluation of Marine Oil Terminal Regulations & Standards
0930 - 0945	Break
0945 - 1000	Overview of SOLAS, MARPOL, STCW, MLC & ISGOTT
1000 - 1030	Ship/Shore Safety Checklists-ISGOTT, Oil/Chemicals, Bulk Liquefied Gases
1030 - 1100	Safety Standards for Oil & Chemical Terminals & their Compliance/Certification
1100 - 1200	Spot Chartering & Vetting
1200 - 1215	How the Vetting Decision is Made
1215 - 1230	Vetting & Risk Management
1230 - 1245	Break
1245 - 1315	Terminal Assessments/Vetting & OCIMF Marine Terminal Baseline Criteria & Questionnaire
1315 - 1345	Tanker Pre-arrival Information & Terminal Regulations
1345 - 1420	Tanker Berthing/Mooring Issues & Emergency Release Couplings
1420 - 1430	Recap
1430	Lunch & End of Day One

Day 2

0730 - 0830	Manning Requirements at Oil Terminals
0830 - 0900	Static Electricity & Preventive Measures
0900 - 0930	Surge Pressure & Automatic Shutdown Systems
0930 - 0945	Break
0945 - 1000	Cargo Tank Venting & Secondary Venting Systems
1000 - 1030	Tank Vents & Pressure & Vacuum Relief Valve Systems
1030 - 1100	Tanker, Crew Experience, Vessel Records & Casualty Records
1100 - 1200	Quality Machinery & Engine Department Records
1200 - 1215	Tanker, Condition, Inspection Questionnaire
1215 - 1230	Updated SOLAS & Fire-Fighting Appliance (FFA) Manuals
1230 - 1245	Break
1245 - 1315	Duly Updated Life Saving Appliance (LSA) & FFA Files & Operating Instructions
1315 - 1345	Availability of Immersion Suits
1345 - 1420	Clearly Marked Isolation Valves
1420 - 1430	Recap
1430	Lunch & End of Day Two



Day 3

0730 - 0800	<i>Well-Placed IMO Symbols</i>
0800 - 0900	<i>Clearly Displayed Expiry Dates</i>
0900 - 0930	<i>Cargo Custody</i>
0930 - 0945	<i>Break</i>
0945 - 1000	<i>Fire Protection/Security Arrangements</i>
1000 - 1030	<i>Emergency Evacuation Arrangements</i>
1030 - 1100	<i>Loading/Discharge Plans</i>
1100 - 1200	<i>Pollution Prevention/Response & Slop Reception Facilities</i>
1200 - 1215	<i>Operating Principles of SIRE</i>
1215 - 1230	<i>Key Issues of SIRE Inspections & How to Deal with SIRE Inspectors & Reports</i>
1230 - 1245	<i>Break</i>
1245 - 1315	<i>Port State Control Audit Reports</i>
1315 - 1330	<i>SIRE Inspection Reports</i>
1330 - 1345	<i>Tanker Manager's Self-Assessment Reports</i>
1345 - 1400	<i>Course Conclusion</i>
1400 - 1415	<i>POST-TEST</i>
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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