Haward Technology Middle East

COURSE OVERVIEW OE0850
The International Ship & Port Facility Security Code (ISPS)

Course Title
The International Ship & Port Facility Security Code (ISPS)

Course Date/Venue
Session 1: July 07-11, 2025/Fujairah Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE
Session 2: December 14-18, 2025/Boardroom 1, Elite Byblos Hotel Al Barsha, Sheikh Zayed Road, Dubai, UAE

Course Reference
OE0850

Course Duration/Credits
Five days/3.0 CEUs/30 PDHs

3.0 CEUs (30 PDHs) AWARD

H-STK© INCLUDED

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 Port Facility Security Officer (IMO ISPS). It covers the ISPS code and the role and duties of the port facility security officer; the compliance requirements of ISPS code; the national and international maritime security policies; the threat identification and analysis, security levels and corresponding measures including port facility security survey and assessment; the proper maintenance and operation of security systems and continuous improvement of security operations; handling sensitive security information; and the crisis management, incident response, security drills and training.
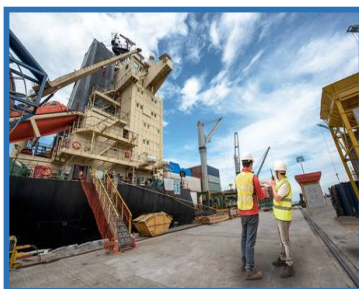
During this interactive course, participants will learn the facility security plan (FSP) and legal and regulatory framework; the interagency and international cooperation and collaborating with customs, police, and other security agencies; auditing security processes and systems; the advanced risk management tools and methodologies, scenario planning and strategic foresight in security planning; the environmental security concerns and managing environmental risks in port operations; monitoring and control access to the facility and ensuring the security of restricted areas; securing and monitoring cargo and dealing with stowaways and contraband; securing protocols for ship-to-port interaction and the declaration of security; and the effective security communication strategies, surveillance and patrols and real-time incident handling.

Course Objectives

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

- Get certified as a "*Certified Port Facility Security Officer*"

- Discuss the ISPS code and the role and duties of the port facility security officer

- Recognize the compliance requirements of ISPS code as well as the national and international maritime security policies

- Carryout threat identification and analysis, security levels and corresponding measures including port facility security survey and assessment

- Employ proper maintenance and operation of security systems and continuous improvement of security operations

- Handle sensitive security information and apply crisis management, incident response, security drills and training

- Develop and maintain the facility security plan (FSP) and review legal and regulatory framework

- Apply interagency and international cooperation and collaborate with customs, police, and other security agencies

- Audit security processes and systems as well as apply advanced risk management tools and methodologies, scenario planning and strategic foresight in security planning

- Recognize the environmental security concerns and manage environmental risks in port operations

- Monitor and control access to the facility and ensure the security of restricted areas

- Secure and monitor cargo and deal with stowaways and contraband

- Secure protocols for ship-to-port interaction and apply the declaration of security

- Apply effective security communication strategies, surveillance and patrols and real-time incident handling

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 a comprehensive overview of the security requirements, guidelines and obligations of a port facility security officer in accordance with the maritime security policy of IMO-ISPS code for those responsible for overseeing fleet security and safety as well as for marine and shipping companies.

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 Port Facility Security Officer*". 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:-
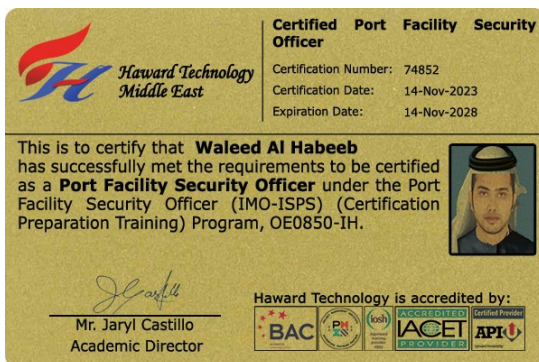
(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.

Haward Technology Middle East

Continuing Professional Development (HTME-CPD)

CEU Official Transcript of Records

TOR Issuance Date:	14-Nov-23
HTME No.	74852
Participant Name:	Waleed Al Habeeb

Program Ref.	Program Title	Program Date	No. of Contact Hours	CEU's
OE0850-IH	Port Facility Security Officer (IMO-ISPS) *(Certification Preparation Training)*	November 10-14, 2023	32.5	3.25

Total No. of CEU's Earned as of TOR Issuance Date   **3.25**

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 600, 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

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 **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.

- 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

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 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 Mohamed Ghanem, MSc, BSc, is a **Senior Master Marine Engineer** with extensive experience in **Marine Engineering** within **Oil & Gas, Refinery** and **Marine** industry. His expertise widely covers in the areas of **Global Maritime Distress Safety System** (**GMDSS**), **Marine** Operations, **International Maritime Conventions & Codes**, **International Ship and Port Facility Security Code** (**ISPS**) **Code**, **Buoyage** System & International Code of Signals, **Oil & Gas Marine Terminals**, **Port Terminals** Crisis Management & Major Emergency Response, **Marine Hazards Prevention & Control**, Single Buoy Mooring System (**SBM**), **Emergency Response** Procedure, **Oil Spill** Management & Recovery, **Oil Spill** Management & Response, **Oil Spill** Prevention & Control, **Oil Spill** Combating Operations, **Oil Spill** Awareness, **Oil & Gas Marine Terminals**, **Offshore Marine** Operation Management, International **Maritime Conventions & Codes**, **Vessel Hull & Machinery Survey**, **Oil & Gas Fields Offshore Survey**, **Oil & Gas Terminals Loading & Dischargin**, **Marine Engineering**, **Terminal** Operations, **Seamanship**, **Shipping** Overview, **Marine Fire Fighting** Equipment, **Life Saving**, **Safety Process**, **Major Emergency** Management & Control, **Crisis** Management during **Oil Spill** and **Firefighting**. He is currently the **Jack Up Barge Engineer & Captain** of **ADNOC Drilling** wherein he oversee all the operations onboard the vessel including navigation, maintenance and compliance with local regulations.

During his life career, Captain Mohamed has gained his practical and field experience through his various significant positions and dedication as the **Barge Engineer & Marine Planner Onboard**, **Trainee Barge Engineer Onboard**, **Assistant Barge Master II Onboard**, **Assistant Barge Master Onboard**, **Site Engineer**, **Marine Surveyor**, **Ship Repair Engineer**, **Vessel Repairing Engineer**, **Metal Cutting & Welding Planner**, **Marine Engineer Onboard**, **Technical Manager** and **Maintenance Mechanical Engineer** from the Shelf Drilling Co, Marine & Engineering Consulting, ADMARINE III (X-GSF 103) at ADES, Oceandro Large Yacht Builder, International Inspection Company, Synchrony-Lift Works and B-Tech Company.

Captain Mohamed has **Master** and **Bachelor** degrees in **Naval Architecture & Marine Engineering**. Further, he is a **Certified Instructor/Trainer**, a **Certified Trainer**, **Assessor** & **Internal Verifier** by the **Institute of Leadership of Management (ILM)** and holds a certificate in **Marine III Engineer** and OIM & Mobile Offshore Drilling Unit (**MODU**). He is an **active member** of The International Transport Workers' Federation (**ITF**), UK and has delivered numerous courses, workshops, trainings and conferences worldwide.

Course Fee

US$ 8,000 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 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 and Coffee*
0800 – 0815	*Welcome & Introduction*
0815 – 0830	**PRE-TEST**
0830 - 0900	***Introduction to the ISPS Code & It's Global Impact***
0900 – 0930	***Role & Duties of the Port Facility Security Officer*** *Detailed Exploration of PFSO Responsibilities • Legal Obligations Under International & National Law*
0930 – 0945	*Break*
0945 – 1100	***Understanding the ISPS Code*** *Historical Background & Development • Key Definitions & Concepts • Compliance Requirements for Port Facilities*
1100 – 1230	***Maritime Security Policies*** *National & International Maritime Security Policies • Alignment of Port Security with National Security Strategies*
1230 – 1245	*Break*
1245 – 1420	***Threat Identification & Analysis*** *Types of Threats & Patterns of Maritime Crime • Risk & Threat Assessment Methodologies*
1420 – 1430	***Recap*** *Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be Discussed Tomorrow*
1430	*Lunch & End of Day One*

Day 2

0730 – 0830	***Security Levels & Corresponding Measures*** *Understanding Security Levels 1, 2, & 3 • Implementing Measures as Per the Security Level*
0830 - 0930	***Port Facility Security Survey & Assessment*** *Steps to Conduct Security Surveys • Identifying Vulnerabilities in Port Facilities*
0930 – 0945	*Break*
0945 – 1100	***Security Equipment & Technology*** *Overview of Security Technologies & Their Applications • Maintenance & Operation of Security Systems*
1100 – 1230	***Implementing Security Measures*** *Case Studies on Security Measure Implementation at Various Levels • Continuous Improvement of Security Operations*
1230 – 1245	*Break*
1245 - 1420	***Handling Sensitive Security Information*** *Classification, Handling, & Dissemination of Sensitive Information • Data Protection Laws & Regulations*
1200 – 1430	***Recap*** *Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be Discussed Tomorrow*
1430	*Lunch &End of Day Two*

Day 3

0730 – 0830	**Crisis Management & Incident Response** *Preparation for Security Incidents • Coordination with Local & National Authorities*
0830 - 0930	**Security Drills & Training** *Planning & Conducting Security Drills • Training Staff in Security Awareness & Procedures*
0930 – 0945	*Break*
0945 – 1100	**Facility Security Plan (FSP)** *Developing & Maintaining the FSP • Components & Critical Elements of An Effective FSP*
1100 – 1230	**Legal & Regulatory Framework** *Review of Applicable Maritime Security Laws • Compliance with International Conventions & Protocols*
1230 – 1245	*Break*
1330 – 1420	**Interagency & International Cooperation** *Collaborating with Customs, Police & Other Security Agencies • Enhancing Cooperation Through Joint Exercises & Information Sharing*
1420 – 1430	**Recap** *Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be Discussed Tomorrow*
1430	*Lunch & End of Day Three*

Day 4

0730 – 0830	**Security Auditing & Reviews** *Auditing Security Processes & Systems • Feedback Mechanisms & Continuous Improvement*
0830 - 0930	**Advanced Risk Management Techniques** *Applying Advanced Risk Assessment Tools & Methodologies • Scenario Planning & Strategic Foresight in Security Planning*
0930 – 0945	*Break*
0945 – 1100	**Environmental Security Concerns** *Security Considerations for Environmental Protection • Managing Environmental Risks in Port Operations*
1100 – 1230	**Monitoring & Controlling Access to the Facility** *Techniques & Systems for Access Control • Ensuring the Security of Restricted Areas*
1230 – 1245	*Break*
1245 – 1330	**Cargo Security** *Securing & Monitoring Cargo • Dealing with Stowaways & Contraband*
1420 – 1430	**Recap** *Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be Discussed Tomorrow*
1430	*Lunch & End of Day Four*

Day 5

0730 – 0830	**Ship & Port Interface** *Security Protocols for Ship-To-Port Interactions • Applying the Declaration of Security*
0830 – 0930	**Security Communications** *Effective Security Communication Strategies • Use of Technology in Enhancing Communication*
0930 – 0945	*Break*
0945 - 1130	**Surveillance & Patrols** *Planning & Executing Effective Patrols • Use of Surveillance Systems in Monitoring*
1130 – 1230	**Real-Time Incident Handling** *Simulation of Security Incident Response • Decision-Making Under Pressure*
1230 – 1245	*Break*
1245 – 1300	**Case Studies & Real-Life Examples** *Discussion of Real-Life Incidents & Learning Points • Best Practices & Lessons Learned*
1300 – 1315	**Course Conclusion** *Using this Course Overview, the Instructor(s) will Brief Participants about the Course Topics that were Covered During the Course*
1315 – 1415	**COMPETENCY EXAM**
1415 – 1430	*Presentation of Course Certificates*
1430	*Lunch & End of Course*

Practical Sessions

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

Course Coordinator
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