



COURSE INFORMATION (SSAHWC)

➤ Target Audience

This course is designed for personnel appointed to perform the role of Safety Assessors for Hot Work Certification in shipbuilding and ship repairing environment.

➤ Entry requirement

Learners need to either:

- (i) Successfully completed a Technical Diploma from an approved technical college (OR)
- (ii) Attained ESS WPLN 6 or 'O' Level English Grade 6 & 'O' Level maths Grade 6 and WSH Skills & Knowledge equivalent to Advanced Certificate in WSH or 5 years of relevant working experience in operations and coordination of safety

➤ Facilitator/learner ratio

Theory Lesson/Assessment = 1:15 max

Practical module with hot work assessments = 1: 6 max

➤ Course Duration : 79 hours

➤ Maximum Class size : 15 learners

➤ Course attendance: 75% attendance(minimum)

➤ Passing criterion : 70marks and completion of the compulsory practical module

➤ Course Contents:

- State the Workplace Safety and Health (WSH) Act & WSH (Shipbuilding & Ship-repairing) Regulations
- Describe roles of Safety Assessors (Hot work Certification)
- Explain the Accident Prevention Principle
- Describe the Chemistry of Fires and Explosions
- Perform Gas Free Inspections carried out by Petroleum Inspectors appointed under the PSA (Dangerous Goods, Petroleum and Explosives) Regulations
- Describe Guidelines for the Approval of Hot works
- State the learning points arising from Accident Case Studies on Fires and Explosions



- Carry out Safety Practices during the cleaning and repairs of tankers Operations and inspections of tankers and other vessels
- Define Occupational Health and its importance
- Perform gas test using meters to measure and detect oxygen, flammable and toxic vapours/gases
- Perform hot-work assessments in line with Permit-To-Work(PTW)system in shipyards and Vessel Safety Coordination Committee(VSCC)requirements

➤ **Course administration instructions**

Based on the successful completion of the course and assessment, a certificate of achievement endorsed by Vision Global, will be issued to all trainees. The course for SSAHWC will be tentatively scheduled once a month. The schedule is subjected to change upon clients' request.

We keep a clear copy of NRIC/WP or passport together with the Registration Form upon registration at least 1 days before the course commence.

If trainee is found cheating, trainee will be barred from the exam and VG will take necessary action.

Cancellation/Postponement: Any changes should be made at least 1 working day before the course Commencement date.

Attendance: i) Trainees are to present their NRIC / WP when attending the course.
ii) Only Trainees with 75% attendance will be allowed to sit for the assessment.

Refund Policy: i) 7 days above prior course start = Full refund
ii) 3 days prior course start = 80% of course fee will be refunded.
iii) Less than 3 days prior start course = 50% of course fee will be refunded
iv) No refund will be given if no notice is given.

Appeal Policy: All appeals relating to the learning service can be made in writing to the LSP via email or by filling out the Feedback Form (VG-LSP-16-F05) found at the reception counter at the training office. All appeals shall be collated on a daily basis by the Principal and vetted within 3 working days of receipt. Requests for appeals could include appeals for assessment outcome or appeal for refund of course fees. The requestor of the appeal shall be notified of the outcome of the appeal in writing or otherwise.



**VISION GLOBAL ENGINEERING
& SAFETY SERVICES PTE LTD**

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