

KEMENTERIAN PERHUBUNGAN REPUBLIK INDONESIA DIREKTORAT JENDERAL PERHUBUNGAN LAUT



MINISTRY OF TRANSPORTATION OF THE REPUBLIC OF INDONESIA
DIRECTORATE GENERAL OF SEA TRANSPORTATION

Nomor Sertifikat / Certificate No.

6211559871410124

SERTIFIKAT KETERAMPILAN

CERTIFICATE OF PROFICIENCY

Nomor Seri / Serial No.

CP6612556

Dengan ini dinyatakan bahwa

This is to certify that

Nama

***KHOIRUL WAHID**

Name
Tempat dan tanggal lahir

BANGKALAN, 24 February 1996

Place and date of birth

telah menyelesaikan pelatihan dan lulus evaluasi :

has completed approved training and passed the assessment of

ADVANCED TRAINING FOR OIL TANKER CARGO OPERATIONS

yang dilaksanakan oleh :STIP Jakarta

which has held by

di : Jakarta at : 10 June 2024 to 20 June 2024

Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan Chapter V, Section A-V/1-1-2 STCW 2010 in accordance with the provisions of STCW 1978 as amanded, Regulation Chapter V, Section A-V/1-1-2 STCW 2010 yang telah mendapat pengesahan dari Direktorat Jenderal Perhubungan Laut selaku Administrasi. which has been approved by the Directorate General of Sea Transportation as Administration.

KARTA

Jakarta, 04 July 2024

Tandatangan PemilikSignature of the Holder



An Direktur Jenderal Perhubungan Laut
O.b. Director General of Sea Transportation
DIREKTUR PERKAPALAN DAN KEPELAUTAN
DIRECTOR OF Marine Safety and Seafarers
KEPALA SUB DIREKTORAT KEPELAUTAN
Head of Seafarer Affairs Subdirectorate
Ditandatangani secara elektronik

Ditandatangani secara elektronik Electronically Signed

Capt. MALTUS J. KAPISTRANO, S.SiT., M.Si.

Sertifikat ini berlaku untuk 5 (lima) tahun sejak tanggal diterbitkan

This Certificate is valid for 5 (five) years commenced from the date of issuance

ADVANCED TRAINING FOR OIL TANKER CARGO OPERATIONS Subject Area Based on Reg. V/1-1 STCW 2010 Section A-V/1-1-2

1. Ability to safely perform and monitor all cargo operations

- 1.1 Knowledge of oil tanker design, systems and equipment
- 1.2 Knowledge of pump theory and characteristics, including types of cargo pumps and their safe operation
- 1.3 Proficiency in tanker safety culture and implementation of safetymanagement system
- 1.4 Knowledge and understanding of monitoring and safety systems, including the emergency shutdown
- 1.5 Ability to perform cargo measurements and calculations
- 1.6 Knowledge of the effect of bulk liquid cargoes on trim, stability and structural integrity
- 1.7 Knowledge and understanding of oil cargo-related operations
- 1.8 Development and application of cargo-related operation plans, procedures and checklists
- 1.9 Ability to calibrate and use monitoring and gas-detection systems, instruments and equipment
- 1.10 Ability to manage and supervise personnel with cargo-related responsibilities

2. Familiarity with physical and chemical properties of oil cargoes

- 2.1 Knowledge and understanding of the physical and chemical properties of oil cargoes
- 2.2 Understanding the information contained in a Material Safety Data Sheel (MSDS)

3. Take precautions to prevent hazards

- 3.1 Knowledge and understanding of the hazards and control measures associated with oil tanker cargo operations
- 3.2 Knowledge and understanding of dangers of non-compliance with relevant rules/regulations

4. Apply occupational health and safety precautions

4.1 Knowledge and understanding of safe working practices, including risk assessment and personal shipboard safety relevant to oil tankers

5. Respond to emergencies

- 5.1 Knowledge and understanding of oil tanker emergency procedures
- 5.2 Actions to be taken following collision, grounding, or spillage
- 5.3 Knowledge of medical first aid procedures on board oil tankers

6. Take precautions to prevent pollution of the environment

6.1 Understanding of procedures to prevent pollution of the atmosphere and the environment

7. Monitor and control compliance with legislative requirements

7.1 Knowledge and understanding of relevant provisions of the International Convention for the Prevention of Pollution from Ships (MARPOL), as amended, and other relevant IMO instruments, industry guidelines and port regulations as commonly applied

8. Assessment and Evaluation