

KEMENTERIAN PERHUBUNGAN REPUBLIK INDONESIA  
DIREKTORAT JENDERAL PERHUBUNGAN LAUT



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

## SERTIFIKAT KETERAMPILAN CERTIFICATE OF PROFICIENCY

Nomor Seri/ Serial No.

CP4972485

Dengan ini dinyatakan bahwa  
*This is to certify that*

Nama  
*Name*

.. **SUPANGKAT HARI KUSWORO**

Tempat dan tanggal lahir :  
*Place and date of birth*

**MALANG , 01 November 1979**

telah menyelesaikan pelatihan dan lulus evaluasi :  
*has completed approved training and passed the assessment of*

### MEDICAL CARE ON BOARD SHIP

yang dilaksanakan oleh : **BINA SENA MARITIME TRAINING CENTER**  
*which has held by*

di : **Jakarta**

at : **18 April 2022 to 22 April 2022**

Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan : **Section A-VI/4.4-6 STCW 2010**  
*in accordance with the provisions of STCW 1978 as amended, Regulation*  
yang telah mendapat pengesahan dari Direktorat Jenderal Perhubungan Laut selaku Administrasi. **Section A-VI/4.4-6 STCW 2010**  
*which has been approved by the Directorate General of Sea Transportation as Administration.*

  
Tandatangan Pemilik  
*Signature of the Holder*



BINA SENA MTC

Jakarta, 10 May 2022

An. Direktur Jenderal Perhubungan Laut  
*C.D. Director General of Sea Transportation*

Ketua/Direktur/Kepala  
*Principal/Director/Head*

  
FERY PARANG TIRTA, S.Kom.



## **MEDICAL CARE**

### **Subject Area**

**Based on STCW 2010 Reg. VI/4 and STCW Code Section Table A.VI/4-2**

#### **1. Provide Medical Care to the Sick and Injured while They Remain on Board**

- 1.1 Care of Casualty
  - 1.1.1 Head and spinal injuries
  - 1.1.2 Injuries of ear, nose, throat and eyes
  - 1.1.3 External and internal bleeding
  - 1.1.4 Burns, scalds and frostbite
  - 1.1.5 Fractures, dislocation and muscular injuries
  - 1.1.6 Wounds, wound handling and infection
  - 1.1.7 Pain relief
  - 1.1.8 Techniques of sewing and clamping
  - 1.1.9 Management of acute abdominal condition
  - 1.1.10 Minor surgical treatment
  - 1.1.11 Dressing and bandaging
- 1.2 Aspect of nursing
  - 1.2.1 General principal
  - 1.2.2 Nursing care
- 1.3 Diseases
  - 1.3.1 Medical conditions and emergencies
  - 1.3.2 Sexually transmitted diseases
  - 1.3.3 Tropical and infectious diseases
- 1.4 Alcohol and drug abuse
- 1.5 Dental care
- 1.6 Gynaecology, pregnancy and childbirth
- 1.7 Medical care and rescued person
- 1.8 Death at sea
- 1.9 Hygiene
- 1.10 Disease prevention
  - 1.10.1 Disinfectin, disinfection, de-ratting
  - 1.10.2 Vaccinations
- 1.11 Keeping record and copies of applicable regulations
  - 1.11.1 Keeping medical record
  - 1.11.2 International and national maritime medical regulation.

#### **2. Participate in Coordinated Schmes for Medical Assistance to Ship**

- 2.1 External assistance
  - 2.1.1 Radio medical advice
  - 2.1.2 Transportation of the ill and injured, including helicopter evacuation
  - 2.1.3 Medical care of sick seafarers involving co-operation with port health authorities or out-patient wards in port

#### **3. Assessment and Evaluation**