

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.

Nomor Sertifikat / Certificate No.

6200257697011120

CP3994155

Dengan ini dinyatakan bahwa

This is to certify that

Nama Name

ASEP ARIF BAHTIAR

Tempat dan tanggal lahir : Place and date of birth

CIAMIS, 21 August 1987

telah menyelesaikan pelatihan dan lulus evaluasi :

has completed approved training and passed the assessment of

### BASIC SAFETY TRAINING Revalidation

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

Jakarta

02 October 2007 to 09 October 2007

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

Tandatangan Pemilik Signature of the Holder



BINA SENA MTC

Jakarta, 16 July 2020

An. Direktur Jenderal Perhubungan Laut Nicector General of Sea Transportation

> Ketua/Direktur/Kepala Principal/Director/Head

FERY PARANG TIRTA, S.Kom.

## BASIC SAFETY TRAINING

Subject Area

Based on Reg. VI/1 and STCW 2010 Code Section A-VI/1-1, A-VI/1-2, A-VI/1-3, A-VI/1-4

#### 1. PERSONAL SURVIVAL TECHNIQUES

Survive at sea in the event of ship abandonment :

- 1.1 Types Of Emergency Situation
- 1.2 Types Of Life-Saving Appliances
- 1.3 Equipment in Survival Craft
- 1.4 Location Of Personal Life-Saving Appliances
- 1.5 Priciples Concerning Survival
- 1.6 Assessment and Evaluation

#### 2. FIRE PREVENTION AND FIRE FIGHTING

Fight and exhtinguish fires:

- 2.1 Shipboard fire-fighting organization
- 2.2 Location of fire fighting appliances and emergency escape routes
- 2.3 The elements of fire and explosion (the fire triangle)
- 2.4 Type and sources of ignition
- 2.5 Flammable materials, fire hazards and spread of fire
- 2.6 The need for constant vigilance
- 2.7 Action to be teken on board ship
- 2.8 Fire and smoke detection and automatic alarm system
- 2.9 Classification of fire and applicable extinguishing agents
- 2.10 Fire-fighting equipment and its location on board Assessment and Evaluation

#### 3. ELEMENTARY FIRST AID

Take immediate action upon encountering an accident or other medical emergency:

- 3.1 Assessment of needs of casualities and threats to own safety
- 3.2 Apreciation of body structure and functions
- 3.3 Understanding of immediate measures to be taken in cases of emergency
- 3.4 Assessment and Evaluation

#### 4. PERSONAL SAFETY AND SOCIAL RESPONSIBILITIES

- 4.1 Comply with Emergency Procedures
- 4.2 Take Precautions to Prevent Pollution of the Marine Environment
- 4.3 Observe Safe Working Practices
- 4.4 Contribute to Effective Communication On Board Ship
- 4.5 Contribute to Effective Human Relationships On Board Ship
- 4.6 Understand and Take Necessary Actions to Control Fatigue
- 4.7 Assessment and Evaluation

#### 5. ASSESSMENT AND EVALUATION