

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.

**CP4362237**

Dengan ini dinyatakan bahwa

*This is to certify that:*

Nama

Name

Tempat dan tanggal lahir

Place and date of birth

**ANGGORO PUTRA HERWANDA**

**BANGKALAN 17 April 2000**

telah menyelesaikan pelatihan dan lulus evaluasi :

*has completed approved training and passed the assessment of*

**BASIC SAFETY TRAINING**

yang dilaksanakan oleh : POLTEKPEL Surabaya

*which has held by*

di : Surabaya

at : 05 July 2021 to 14 July 2021

Sesuai ketentuan STCW 1978 beserta dengan amendemennya, Peraturan : Section A -VI/1 STCW 2010

*in accordance with the provisions of STCW 1978 as amended, Regulation*

**Section A -VI/1 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.*

Tandatangan Pemilik

*Signature of the Holder*



Surabaya, 02 September 2021

An. Direktur Jenderal Perhubungan Laut

O.b. Director General of Sea Transportation

Ketua Direktur/Kepala

Principal/Director/Head



POLTEKPEL SBY



Capt. DIAN WAHDIANA, M.M.

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

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

## **BASIC SAFETY TRAINING**

Subject Area

Based on Reg. VII/1 and STCW 2010 Code Section A-VII/1-1, A-VII/1-2, A-VII/1-3, A-VII/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 Principles Concerning Survival
- 1.6 Assessment and Evaluation

### **2. FIRE PREVENTION AND FIRE FIGHTING**

Fight and extinguish fires :

- 2.1 Shipboard fire-fighting organization
- 2.2 Location of fire fighting appliances and emergency escape route:
- 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 taken 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
- 2.11 Assessment and Evaluation

### **3. ELEMENTARY FIRST AID**

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

- 3.1 Assessment of needs of casualties and threats to own safety
- 3.2 Appreciation 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 assessment and Evaluation

### **5. ASSESSMENT AND EVALUATION**