

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.

CP 3659603

Nomor Sertifikat / Certificate No.

6200091302010720

Dengan ini dinyatakan bahwa

This is to certify that

Nama

Name

Tempat dan tanggal lahir

Place and date of birth

::

SUPANGKAT HARI KUSWORO

MALANG, 01 November 1979

telah menyelesaikan pelatihan dan lulus evaluasi :

has completed approved training and passed the assessment of

BASIC SAFETY TRAINING Revalidation

yang dilaksanakan oleh : PERTAMINA MARITIME TRAINING CENTER

which has held by

di : Jakarta

at : 01 September 2020 to 01 September 2020

Sesuai ketentuan STCW 1978 beserta dengan amandemennya. Peraturan :

in accordance with the provisions of STCW 1978 as amended. 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.

Section A-VI/1 STCW 2010

Section A-VI/1 STCW 2010

Jakarta, 09 September 2020

An. Direktur Jenderal Perhubungan Laut

For Director General of Sea Transportation

Ketua/Direktur/Kepala

Principal/Director/Head

Tandatangan Pemilik

Signature of the Holder



PERTAMINA
01-20-09-79963



Capt. SOLEH KOMARUDIN, M.M



Sertifikat ini berlaku untuk 5 (lima) tahun sejak tanggal diterbitkannya
This Certificate is valid for 5 (five) years commenced from the date of issuance

BASIC SAFETY TRAINING
Subject Area
Based on Table A.VI/1-1, 1-2, 1-3, 1-4 STCW Code
And Model Course 1.13, 1.19, 1.20, 1.21

1. PERSONAL SURVIVAL TECHNIQUES

- 1.1 Introduction
- 1.2 Emergency Situations
- 1.3 Evacuation
- 1.4 Survival Craft and Rescue Boat
- 1.5 Personal Life Saving Appliances
- 1.6 Survival at Sea and Helicopter assistance
- 1.7 Lifenoat Engines and Accessories
- 1.8 Emergency Radio Equipment
- 1.9 Signaling Equipment and Pyrotechnics
- 1.10 Best use of Survival Craft Facilities
- 1.11 Drill in Use of Personal Life Saving Appliances
- 1.12 Drill in Launching and Recovering Boats
- 1.13 Review and Final Assessment

3. ELEMENTARY FIRST AID

- 3.1 Introduction
- 3.2 General Principles
- 3.3 Body Structure and Functions
- 3.4 Positioning of Victims
- 3.5 The Unconsciousness Casualty
- 3.6 Resuscitations
- 3.7 Bleeding
- 3.8 Management of Shock
- 3.9 Burns and Accident causes by electricity
- 3.10 Rescue and Transport of Casualty
- 3.11 Review and Final Assessment

2. FIRE PREVENTION AND FIRE FIGHTING

- 2.1 Introduction
- 2.2 Theory of Fire
- 2.3 Fire Prevention
- 2.4 Fire Detectors
- 2.5 Fixed Fire Extinguishing system
- 2.6 Miscellaneous Fire Fighting Equipment
- 2.7 Ships Fire Fighting Organization
- 2.8 Fire Fighting Methods
- 2.9 Fire Fighting Drills
- 2.10 Review and Final Assessment

4. PERSONAL SAFETY AND SOCIAL RESPONSIBILITIES

- 4.1 Introduction
- 4.2 Emergency Procedure
- 4.3 Pollution Prevention and Protection at Sea
- 4.4 Safe Work Practices and Health Hazard on Board
- 4.5 Communications
- 4.6 Human Relationship on board Ship
- 4.7 Review and Final Assessment

