

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 4196004

Nomor Sertifikat / Certificate No.

6200203709060121

Dengan ini dinyatakan bahwa

This is to certify that

Nama

:: HENDARA

Nama

Tempat dan tanggal lahir : JAKARTA, 23 January 1977

Place and date of birth

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

ADVANCED FIRE FIGHTING Revalidation

yang dilaksanakan oleh : STIP Jakarta
which has held by

di : Jakarta
at : 10 November 2009 to 13 November 2009

Sesuai ketentuan STCW 1978 beserta dengan amendemennya, Peraturan : Section A-VI/3 STCW 2010
in accordance with the provisions of STCW 1978 as amended, Regulation Section A-VI/3 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.

Jakarta, 18 January 2021

Tandatangan Pemilik
Signature of the Holder



An. Direktur Jenderal Perhubungan Laut
Ob. Director General of Sea Transportation
Ketua/Direktur/Kepala
Principal/Director/Head

AMIRUDDIN, MM



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 FIRE FIGHTING**Subject Area****Based on Reg. VI/3 and STCW 2010 Code Section A-VI/3**

- 1. Control Fire Fighting Operations Aboard Ships**
 - 1.1 Fire fighting procedures at sea and in port, with particular emphasis on organization, tactics and command
 - 1.2 Use of water for fire-extinguishing, the effect on ship stability, precautions and corrective procedures
 - 1.3 Communication and coordinating during fire-fighting operations
 - 1.4 Ventilation control, including smoke extraction
 - 1.5 Control of fuel and electrical system
 - 1.6 Fire fighting process hazards (dry distillation, chemical reactions, boiler uptake fires, etc)
 - 1.7 Fire fighting involving dangerous goods
 - 1.8 Fire precautions and hazards associated with the storage and handling of materials (paints, etc)
 - 1.9 Management and control of injured persons
 - 1.10 Procedures for coordination with shore-based fire fighters
- 2. Organize and train fire parties**
 - 2.1 Preparation of contingency plans
 - 2.2 Composition and allocation of personnel to fire parties
 - 2.3 Strategies and tactics for control of fires in various parts of the ship
- 3. Inspect and Service Fire-Detection and Fire-Extinguishing System and Equipment**
 - 3.1 Fire detection system, fixed fire-extinguishing system, portable and mobile free extinguishing equipment
 - 3.2 Requirements for statutory and classification surveys
- 4. Investigate and Compile Reports on Incidents Involving Fire**
 - 4.1 Assessment of cause of accident involving fire
- 5. Assessment and Evaluation**