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Approved by:

Mr. A.W. Senaviratne

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Management Representative

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Director General of Merchant Shipping



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Chapter – V

Special Training Requirements for Personal on Certain Type of Ships

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Section A-V/1-1

1 Mandatory Minimum Requirements for The Training And Qualifications Of Masters, Officers And Ratings On Oil And Chemical Tankers

Under regulation 13 of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended

1.1 Proficiency in Basic Training for Oil and Chemical Tanker Cargo Operations

The Officers and Ratings assigned specific duties and responsibilities related to cargo or cargo equipment on oil or chemical tankers shall hold a certificate in basic training for oil and chemical tanker cargo operations and shall be required to demonstrate the competence to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-1-1 of the STCW Code.

1.1.1 Eligibility Criteria for Training Programme

- a) Shall have a valid medical fitness in accordance with schedule II of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended¹;

1.1.2 Course, examination and assessment procedure

- a) Approved Maritime Training Institutes (AMTI) may conduct the “Basic Training for Training for oil and Chemical tanker cargo operations” course to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.
- b) The training programme shall comply with STCW Reg. V/1-1 Para.2, Sec A-V/1-1 Para 1 and guidance given in Sec. B-V/1-1 of the STCW Code.
- c) Seafarers shall have 100% class room attendance in order to sit for the final examination.
- d) An examination and assessment will be conducted by an approved training institute at the end of the training course, as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Basic Training for Oil and Chemical Tanker Cargo Operations	01 hour	MCQ & practical evaluation	MCQ – 60 % Practical evaluation ²

¹ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

² Seafarers shall be able to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-1-1 of the STCW Code

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Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

The Total duration of the Training Course is 47 hours.

1.1.3 Proficiency in Basic Training for Oil and Chemical Tanker Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended³;
- b) Course completion certificate issued by nautical institute.
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

1.2 Proficiency in Advanced Training for Oil Tanker Cargo Operations

Masters, Chief Engineer Officers, Chief Mates, Second Engineer Officers and any other person with immediate responsibility for loading, discharging, care in transit, handling of cargo, tank cleaning or other cargo related operations on oil tankers for certification in Advanced Training for Oil Tanker cargo operations shall be required to demonstrate the competence to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-1-2 of the STCW Code.

1.2.1 Eligibility Criteria for Training Programme

- a) Shall have a valid medical fitness in accordance with schedule II of the **Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended⁴**;
- b) Shall have completed the mandatory minimum requirements of training and qualifications specified in regulation 13. (4) of the **Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended.**

³ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

⁴ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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1.2.2 Course, Examination and Assessment procedure

- a) Approved Maritime Training Institutes (AMTI) are responsible to select the eligible candidates for the training programme in accordance with the above sub paragraph 1.21. In the case of any doubt in selecting a candidate, the AMTI shall consult the DGMS.
- b) Approved Maritime Training Institutes (AMTI) may conduct the training for “Advanced Training for Oil Tanker cargo operations” to cater eligible seafarers. The course content and the duration to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.
- c) The training programmes shall comply with STCW Reg. V/1-1 Para.4, Sec A-V/1-1 Para 2 and guidance given in Sec. B-V/1-1 Para 20-21 of the STCW Code.
- d) Seafarers shall have 100% class room attendance in order to sit for the final examination
- e) An examination and assessment will be conducted by an approved training institute at the end of the training course, as detailed below.

Subject	Duration of Examination	Type of Examination	Pass Mark
Advanced Training for Oil Tanker cargo operation	01 hour	MCQ and Simulator Practical Using Liquid Cargo Handling Simulator	MCQ – 60 % Practical evaluation ⁵

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment.

The total duration of the training course should be 60 hours

1.2.3 Proficiency in Advanced Training in Oil Tanker Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended⁶**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

⁵ Seafarers shall be able to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-1-2 of the STCW Code

⁶ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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1.3 Proficiency in Advanced Training for Chemical Tanker Cargo Operations

Masters, Chief Engineer Officers, Chief Mates, Second Engineer Officers and any other person with immediate responsibility for loading, discharging, care in transit, handling of cargo, tank cleaning or other cargo related operations on chemical tankers, for certification in Advanced Training for Chemical Tanker cargo operations shall be required to demonstrate the competence to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-1-3 of the STCW Code.

1.3.1 Eligibility Criteria for Training Programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**⁷;
- b) Shall have completed the mandatory minimum requirements of training and qualifications stipulated in regulation 13. (6) of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**.

1.31 Course, Examination and Assessment procedure

- a) Approved Maritime Training Institutes (AMTI) are responsible to select the eligible candidates for the training programme in accordance with the above sub paragraph 1.31. In the case of any doubt in selecting a candidate, the AMTI shall consult the DGMS.
- b) Approved Maritime Training Institutes (AMTI) may conduct the training course for “Advanced Training for Chemical tanker cargo operations” to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence, shall be as per the DGMS approved core syllabus and detailed syllabus.
- c) The training course shall comply with STCW Reg. V/1-1 Para.6, Sec A-V/1-1 Para 3 and guidance given in Sec. B-V/1-1 Paragraph 22-23 of the STCW Code.
- d) Seafarers shall have 100% class room attendance in order to sit for the final examination
- e) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Advanced Training for Chemical Tanker Cargo Operations	01 hour	MCQ and Simulator Practical Using Liquid Cargo Handling Simulator	MCQ – 60 % Practical evaluation ⁸

⁷ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

⁸ Seafarers shall be able to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-1-3 of the STCW Code

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Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment.

Total duration of the training course should be 60 hours

1.3.2 Proficiency in Advanced Training for Chemical Tanker Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended⁹**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

⁹ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Section A-V/1-2

2 Mandatory minimum requirements for the training and qualifications of Masters, Officers and Ratings on Liquefied Gas Tankers

Under regulation 14 of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended

2.1 Certificate of Proficiency in Basic Training for Liquefied Gas Tanker cargo operations

The officers and Ratings assigned specific duties and responsibilities related to cargo or cargo equipment on liquefied gas tankers shall hold a certificate in Basic Training for Liquefied Gas Tanker cargo operations shall be required to demonstrate the competence to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-2-1 of the STCW Code.

2.1.1 Eligibility criteria for training programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**¹⁰;

2.1.2 Course, Examination and Assessment Procedure

- a) Approved Maritime Training Institutes (AMTI) may conduct the “Basic Training for Liquefied Gas Tanker cargo operations” course to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.
- b) The training course shall comply with STCW Reg. V/1-2 Para.2, Sec A-V/1-2 Para 1 and guidance given in Sec. B-V/1-2 of the STCW Code
- c) The competence of the candidates who have successfully completed the approved training programme shall be verified by written & practical examinations at the respective maritime training institute before applying for the certification from DGMS.
- d) Seafarers shall have 100% class room attendance in order to sit for the final examination
- e) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

¹⁰ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Basic Training for Liquefied Gas Tanker Cargo Operations	01 hour	MCQ & Practical Evaluation	MCQ – 60% Practical Evaluation ¹¹

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment.

Total duration of the training course should be 30 hours

2.1.3 Proficiency in Basic Gas Tanker Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended¹²**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

2.2 Certificate of Proficiency in Advanced Training for Liquefied Gas Tanker Cargo Operations

Masters, Chief Engineer officers, Chief Mates, Second Engineer officers and any other person with immediate responsibility for loading, discharging, care in transit, handling of cargo, tank cleaning or other cargo related operations on chemical tankers for Certification in Advanced Training for Chemical Tanker cargo operations shall be required to demonstrate the competence to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-2-2 of the STCW Code.

2.2.1 Eligibility Criteria for Training Programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended¹³**;

¹¹ Seafarers shall be able to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-2-1 of the STCW Code

¹² Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

¹³ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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- b) Shall have completed the mandatory minimum requirements of training and qualifications stipulated in regulation 14. (4) of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended.**

2.2.2 Course, Examination and Assessment procedure

- a) Approved Maritime Training Institutes (AMTI) are responsible to select the eligible candidates for the training programme in accordance with the above sub paragraph 2.21. In the case of any doubt in selecting a candidate, the AMTI shall consult the DGMS.
- b) Approved Maritime Training Institutes (AMTI) may conduct the training course for “Advanced Training for Chemical tanker cargo operations” to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence, shall be as per the DGMS approved core syllabus and detailed syllabus.
- c) The training course shall comply with STCW Reg. V/1-2 Para.3, Sec A-V/1-2 Para 2 and guidance given in Sec. B-V/1-2 of the STCW Code.
- d) Seafarers shall have 100% class room attendance in order to sit for the final examination
- e) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Advanced training for liquefied gas tanker cargo operations	01 hour	MCQ/ Simulator Practical Using liquefied gas Cargo Handling Simulator	MCQ – 60 % Practical evaluation ¹⁴

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment.

Total duration of the training course should be 60 hours

¹⁴ Seafarers shall be able to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-2-2 of the STCW Code

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2.2.3 Proficiency in Advanced Training for Liquefied Gas Tanker issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**¹⁵;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

¹⁵ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Section A-V/2

3 Mandatory Minimum Requirements for The Training and Qualification of Masters, Officers, Ratings and other personnel on Certain types of Ships

Under regulation 15 of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended

Prior to being assigned on board duties on passenger ships engaged on international voyages, masters, officers, ratings and other personnel shall have completed the training in accordance with their capacity, duties and responsibilities under regulation 15(1) of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended

3.1 Safety Training for Personnel Providing Direct Service to Passengers in Passenger Spaces

Personnel providing direct service to passengers in passenger spaces on board passenger ships shall have successfully completed the safety training course for “Personnel providing direct service to passengers in passenger spaces” in compliance with Section A-V/2, paragraph 2 of the STCW Code.

3.1.1 Eligibility Criteria for Training Programme

Shall have a valid medical fitness in accordance with schedule II of the **Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**¹⁶;

3.1.2 Course, Examination and Assessment Process

- a) Approved Maritime Training Institutes (AMTI) may conduct the “Safety Training for Personnel providing direct service to Passengers in Passenger Spaces” course to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.
- b) The training course shall comply with STCW Reg. V/2 Para.6, Sec A-V/2 Para 2 and guidance given in Sec. B-V/2 of the STCW Code.
- c) Seafarers shall have 100% class room attendance in order to sit for the final examination
- d) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

¹⁶ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Subject	Duration	Type of Examination	Pass Mark %
Safety Training for Personnel providing direct service to Passengers in Passenger Spaces	01 Hour	MCQ	60 %

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Duration of the course shall not be less than 07 hours

3.1.2 Proficiency in Safety Training for Personnel providing direct service to Passengers in Passenger Spaces Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended¹⁷**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

¹⁷ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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3.2 Proficiency in Crowd Management Training

Masters, officers, ratings qualified in accordance with chapters II, III and VII and other personnel designated on the muster list to assist passengers in emergency situations on board passenger ships, shall complete passenger ship crowd management training as specified in section A-V/2, paragraph 3 of the STCW Code.

3.2.1 Eligibility criteria for training programme

- a) Shall have a valid medical fitness in accordance with schedule II of the **Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**¹⁸;

3.2.1 Course, Examination and Assessment Process

- a) Approved Maritime Training Institutes (AMTI) may conduct the “Crowd Management Training
- b) Course to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.
- c) The training course shall comply with STCW Reg. V/2 Para.7, Sec A-V/2 Para 3 and guidance given in Sec. B-V/2 of the STCW Code.
- d) Seafarers shall have 100% class room attendance in order to sit for the final examination
- e) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

Subject	Duration	Type of Examination	Pass Mark %
Crowd management training	01 Hour	MCQ	60

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Duration of the course shall not be less than 11 hours

¹⁸ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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3.2.2 Proficiency in in Crowd Management Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**¹⁹;
- b) Course completion certificate issued by-AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

3.3 Crisis Management and Human Behaviour Training

Masters, Chief Engineer Officers, Chief Mates, Second Engineer Officers and any person designated on muster lists as having responsibility for safety of passengers in emergency situations on board passenger ships, shall have successfully completed Training in Crisis Management and Human Behaviour in compliance with Section A-V/2, paragraph 4 of the STCW Code.

3.3.1 Eligibility Criteria for Training Programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**²⁰;

3.3.2 Course, Examination and Assessment process

- a) Approved Maritime Training Institutes (AMTI) may conduct the training course for “Crisis Management and Human Behaviour” to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence, shall be as per the DGMS approved core syllabus and detailed syllabus.
- b) The training course shall comply with STCW Reg. V/2 Para.8, Sec A-V/2 Para 4 and guidance given in Sec. B-V/2 of the STCW Code.
- c) Seafarers shall have 100% class room attendance in order to sit for the final examination
- d) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

¹⁹ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

²⁰ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Subject	Duration	Type of Examination	Pass Mark %
Crisis Management and Human Behaviour	01 Hrs	MCQ	60

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Duration of the course shall not be less than 13.5 hours.

3.3.3 Crisis Management and Human Behaviour Training Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended²¹**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

3.4 Passenger Safety, Cargo Safety and Hull Integrity Training

Masters, Chief Engineer officers, Chief Mates, Second Engineer officers and every person assigned immediate responsibility for embarking and disembarking passengers, loading, discharging or securing cargo or closing hull openings on board Ro-Ro passenger ships, should have successfully completed Training in Passenger Safety, Cargo Safety and Hull Integrity in compliance with Section A-V/2, paragraph 4 of the STCW Code.

3.4.1 Eligibility criteria for training programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended²²**;

3.4.2 Course, Examination and Assessment procedure

- a) Approved Maritime Training Institutes (AMTI) may conduct the training course for “Passenger Safety, Cargo Safety and Hull Integrity” to cater to eligible seafarers. The

²¹ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

²² Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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course content and the duration, to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.

- b) The training course shall comply with STCW Reg. V/2 Para.9, Sec A-V/2 Para 5 and guidance given in Sec. B-V/2 of the STCW Code.
- c) Seafarers shall have 100% class room attendance in order to sit for the final examination
- d) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

Subject	Duration	Type of Examination	Pass Mark %
Passenger safety, cargo safety and hull integrity training	01 Hrs	MCQ	60

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Duration of the course shall not be less than 05 hours.

3.4.3 Proficiency in Passenger Safety, Cargo Safety and Hull Integrity training Certificate issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended²³**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

²³ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Section A-V/3

4 Mandatory minimum requirements for the training and qualifications of Masters, Officers ratings and other personal on ships subject to IGF CODE

Under regulation 15(3) of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended

4.1 Certificate of Proficiency in in basic training for ships subject to IGF CODE

Prior to being assigned on board duties on ships subject to the IGF code, seafarers shall have completed the training require under regulation 15(3) (b)(c)(d) of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended, in accordance with their capacity, duties and responsibilities

4.10 Eligibility Criteria for Training Programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**²⁴

4.11 Course, Examination and Assessment Procedure

- a) Approved Maritime Training Institutes (AMTI) may conduct the “basic training for ships subject to the IGF CODE” course to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.
- b) The training course shall comply with STCW Reg. V/3 Para.4-6, Sec A-V/3 Para 1 and guidance given in Sec. B-V/3of the STCW Code
- c) Seafarers shall have 100% class room attendance in order to sit for the final examination
- d) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

Subject	Duration of Examination	Type of Examination	Pass Mark
Proficiency in Basic Training for ships subject to the IGF Code	01 hour	MCQ & Practical evaluation	MCQ – 60 % Practical evaluation

²⁴ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Total duration of the training course should be 7 hours

4.1.1 Certificate of Proficiency in basic training for ships subject to the IGF CODE issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended²⁵**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

4.2 Certificate of Proficiency in Advanced Training for ships subject to the IGF Code

Masters, engineer officers and all personnel with immediate responsibility for the care and use of fuels and fuel systems on ships subject to the IGF Code shall hold a certificate in advanced training for service on ships subject to the IGF Code,

4.21 Eligibility criteria for training programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended²⁶**;
- b) Shall have completed the mandatory minimum requirements of training and qualifications specified in regulation 15. (e) of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**.

4.22 Course, Examination and Assessment procedure

- a) Approved Maritime Training Institutes (AMTI) are responsible to select the eligible candidates for the training programme in accordance with the above sub paragraph 4.21. In the case of any doubt in selecting a candidate, the AMTI shall consult the DGMS.

²⁵ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

²⁶ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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- b) Approved Maritime Training Institutes (AMTI) may conduct the training course for “Advanced Training ships subject to the IGF Code” to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence, shall be as per the DGMS approved core syllabus and detailed syllabus.
- c) The training course shall comply with STCW Reg. V/3 Para.7 to 9, Sec A-V/3 Para 2 and guidance given in Sec. B-V/3 of the STCW Code.
- d) Seafarers shall have 100% class room attendance in order to sit for the final examination
- e) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below.

Subject	Duration of Examination	Type of Examination	Pass Mark
Proficiency in Advanced training for ships subject to the IGF Code	01 hour	Simulator Practical Using Liquefied Gas Cargo Handling Simulator	MCQ – 60 % Practical evaluation

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Total duration of the training course should be 25 hours

4.2.1 Certificate of Proficiency in Advanced Training for ships subject to the IGF Code issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended²⁷**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

²⁷ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Section A-V/4

5 Mandatory minimum requirements for the training and qualifications of Masters, Chief mates and Officers, who assigned on board duties on ships operating in polar waters

Under regulation 15(2) of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended

5.1 Certificate of Proficiency in basic training for ships operating in polar waters

Prior to being assigned on board duties on ships operating in polar waters, masters, chief mates and officers in charge of a navigational watch shall hold a certificate in basic training for ships operating in a polar water and every candidate for certification shall have completed an approved basic training for ships operating in polar waters and meet the standard of competence specified in section A-V4, paragraph 1, of the STCW code.

5.1.1 Eligibility Criteria for Training Programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**²⁸;
- b) Holder of valid CDC.

5.1.2 Course, Examination and Assessment Procedure

- a) Approved Maritime Training Institutes (AMTI) may conduct the “basic training ships operating in polar waters,” course to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.
- b) The training course shall comply with STCW Reg. V/4 Para.2, Sec A-V/4 Para 1 and guidance given in Sec. B-V/4of the STCW Code.
- c) Seafarers shall have 100% class room attendance in order to sit for the final examination
- d) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below;

²⁸ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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Subject	Duration of Examination	Type of Examination	Pass Mark
Proficiency in Basic Training for ships operating in polar waters,	01 hour	MCQ & Practical evaluation	MCQ – 60 % Practical evaluation

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Total duration of the training course should be 26 hours

5.1.3 Certificate of Proficiency in basic training for ships operating in a polar water issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended²⁹**;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

5.2 Certificate of Proficiency in Advanced Training for ships operating in polar waters,

Masters, chief mates on ships operating in polar waters shall hold a certificate in advanced training for ships operating in polar waters.

5.2.1 Eligibility criteria for training programme

- a) Shall have a valid medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended³⁰**;
- b) Shall have completed the mandatory minimum requirements of training and qualifications specified in regulation 15. (2)(b)(i)(ii) of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**.

²⁹ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

³⁰ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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5.2.2 Course, Examination and Assessment procedure

- a) Approved Maritime Training Institutes (AMTI) are responsible to select the eligible candidates for the training programme in accordance with the above sub paragraph 5.21. In the case of any doubt in selecting a candidate, the AMTI shall consult the DGMS.
- b) Approved Maritime Training Institutes (AMTI) may conduct the training course for “Advanced Training for ships operating in polar waters” to cater to eligible seafarers. The course content and the duration to achieve the minimum standards of competence, shall be as per the DGMS approved core syllabus and detailed syllabus.
- c) The training course shall comply with STCW Reg. V/4 Para.4, Sec A-V/4 Para 2 and guidance given in Sec. B-V/4 of the STCW Code.
- d) Seafarers shall have 100% class room attendance in order to sit for the final examination
- e) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course as detailed below;

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Advanced training for ships operating in polar waters	01 hour	Simulator Practical Using liquefied gas Cargo Handling Simulator	MCQ – 60 % Practical evaluation

Note: Course completion certificate shall only be issued to the candidates who are successful in above assessment

Total duration of the training course should be 41 hours

5.2.3 Certificate of Proficiency in Advanced Training for ships operating in polar waters issued by the DGMS

- a) Shall submit a valid medical fitness certificate in accordance with schedule II of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended³¹;
- b) Course completion certificate issued by AMTI
- c) The COP will be issued to the candidate, who have completed above (a) and (b).
- d) Validity of the certificate will be 5 years from the course completion date.

³¹ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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6 Revalidation of COP's Certificates Under Chapter V of the STCW Convention

In accordance with regulation 26 of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers.

Every Certificate of Proficiency (COP's) holder who is serving at sea and in order to continue to qualify for seagoing service, be required to establish continued professional competence in accordance with the Regulation 13,14 and 15, other than 15(3) of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers.

6.1 Eligibility Criteria for Reg. 13,14, and 15, other than 15(3)

- a) Shall be a holder of a Certificate of Proficiency issued under the STCW'78 as amended;
- b) Confirmation of the medical fitness in accordance with schedule II **of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**³²;
- c) Approved sea going service, performing duties to the certificate or endorsement held for a period of at least 3 months in total during the preceding 05 years.

6.2 Eligibility Criteria for Reg. 15(3) (Ships subject to the IGF Code)

- a) 6.1 (a) and (b) of above sub paragraphs.
- b) have completed sea going service of three months in the previous five years onboard:
 - i. ships subject to the IGF Code;
 - ii. tankers carrying as cargo, fuels covered by the IGF Code; or
 - iii. Ships using gases or low flashpoint fuel as fuel.

6.3 Process of Revalidation

- a) Candidate shall submit the original documents of followings;
 - i. Filled application form
 - ii. Current Certificate of Proficiency;
 - iii. Proof of Approved Sea going service appropriate to the certificate to be revalidated.
 - iv. Valid medical certificate issued by approved medical practitioner;
 - v. Two passport size (3cm x 2.5cm) photographs;
 - vi. Fees as per fees regulation;
- b) Successful submission of documents in above sub paragraph (a), certificate shall be revalidated for period of five years.

³² Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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- c) If the application for revalidation of a certificate is made within 6 months before expiry of the certificate, the certificate may be revalidated until the fifth anniversary of the date of validity, if the application is made before the above specified time frame, the certificate will be revalidated for five years from the immediate date of disengagement and for the applicants who are not falling under above two categories will be revalidated for five years from the current expiry date of the certificate.

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7 Refresher & Updating of COP Courses under Chapter V of the STCW Convention

in accordance with regulation 26 of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers.

Every Certificate of Proficiency (COP's) holder, who intends to return to sea after a period ashore, in order to continue to qualify for seagoing service, be required to update professional competence in accordance with the regulation 13,14 and 15 of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers.

7.1 Eligibility Criteria

- a) Shall be a holder of a Certificate of Proficiency issued under the STCW'78 as amended;
- b) Confirmation of the medical fitness in accordance with schedule II of **the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**³³;

7.2 Course, Examination & Assessment Process

- a) Approved Maritime Training Institutes (AMTI) are responsible to select the eligible candidates for the training programme in accordance with the above sub paragraph 7.1 In the case of any doubt in selecting a candidate, the AMTI shall consult the DGMS.
- b) Approved Maritime Training Institutes (AMTI) may conduct the relevant basic or advanced trainings, for the candidates who does not have approved sea going service, performing duties to the certificate or endorsement held for a period of at least 3 months in total during the preceding 05 years
- c) The course content and the duration to achieve the minimum standards of competence, shall be the approved core and the detailed syllabuses by the DGMS for the main training programmes.
- d) Candidate who wishes to refresh and update his basic and advanced certificate of proficiencies, may follow only the relevant advanced training programme.
- e) Seafarers shall have 100% class room attendance in order to sit for the final examination
- f) An examination and assessment will be conducted by the Approved Maritime Training Institutes at the end of the training course

³³ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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7.3 Certificate of Proficiency issued by the DGMS

- a) Filled application form
- b) Shall submit a valid medical fitness certificate in accordance with schedule II **of the Merchant Shipping Standards of training, Certification and Watch keeping for Seafarers as amended**³⁴;
- c) Course completion certificate issued by AMTI
- d) Two passport size (3cm x 2.5cm) photographs;
- e) Fees as per fees regulation;
- f) Relevant COP in basic training certificate shall be submitted in order to obtain the COP in advanced training certificate.
- g) Validity of the certificate will be 5 years from the course completion date

NOTE: DGMS may verify the process of conducting the trainings programmes under this chapter during annual audits and random verifications.

³⁴ Foreign students may obtain valid medical fitness certificates and eye sight test certificates by approved medical practitioners of the national administration

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8 Refresher and Updating Trainings

a) Minimum time frame for the training programme as follows,

- i. Duration of the Proficiency in Basic training for Oil and Chemical Tanker cargo operations course shall be at least 47 hrs;
- ii. Duration of the Proficiency in Advanced training for Oil and Chemical Tanker cargo operations course shall be at least 60 hrs;
- iii. Duration of the Proficiency in Advanced Training for Chemical Tanker cargo operations course shall be at least 60 hrs
- iv. Duration of the Certificate of Proficiency in Basic Training for Liquefied Gas Tanker cargo operations course shall be at least 30 hrs
- v. Duration of the Certificate of Proficiency in advanced Training for Liquefied Gas Tanker cargo operations course shall be at least 60 hrs
- vi. Duration of the Safety Training for Personnel providing direct service to Passengers in Passenger Spaces course shall be at least 7 hrs
- vii. Duration of the Crowd Management Training course shall be at least 11 hrs
- viii. Duration of the Crisis Management and Human Behaviour training course shall be at least 13.5 hrs
- ix. Duration of the Passenger Safety, Cargo Safety and Hull Integrity training course shall be at least 5 hrs
- x. Duration of the Certificate of Proficiency in in basic training for ships subject to IGF CODE course shall be at least 7 hrs
- xi. Duration of the Certificate of Proficiency in Advanced Training for ships subject to the IGF Code course shall be at least 25 hrs
- xii. Duration of the Certificate of Proficiency in basic training for ships operating in a polar water course shall be at least 26 hrs
- xiii. Duration of the Certificate of Proficiency in Advanced Training for ships operating in polar waters course shall be at least 41 hrs