

MSS

Code of Practice

Merchant Shipping Secretariat

Document no	COP-05
Date of 1st issue	2015-05-13
Issued by	MR
Approved by	DGMS
Revised status	01
Revised date	2016-04-08



This manual has been drawn in compliance with
STCW 1978 as amended in 2010 Requirements

Issue No : 01

Revision No: 01

CONTROLLED COPY NO: 01

DOCUMENT NO: COP-05

Issued by:

Capt. H.M.A.S.Herath

Management Representative

Approved by:

Mr. A.W.Senaviratne

Director General of Merchant Shipping



MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

Chapter – V

Special Training Requirements for Personnel on Certain Type of Ships

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

Index

1.0 Mandatory minimum requirements for the training and qualifications of masters, officers and ratings on oil and chemical tankers

- 1.1 Proficiency in Basic training for oil and chemical tanker cargo operations **Pg 03**
- 1.2 Proficiency in Advanced training for oil tanker cargo operations **Pg 05**
- 1.3 Proficiency in Advanced training for chemical tanker cargo operations **Pg 07**

2.0 Mandatory minimum requirements for the training and qualifications of masters, officers and ratings on liquefied gas tankers

- 2.1 Certificate of Proficiency in basic training for liquefied gas tanker cargo operations **Pg 09**
- 2.2 Certificate of Proficiency in Advanced training for liquefied gas tanker cargo operations **Pg 11**

3.0 Revalidation of Certificate of Proficiency – Oil, Chemical & Liquefied Gas Tanker Cargo Operations **Pg 13**

4.0 Mandatory minimum requirements for the training and qualification of masters, officers, ratings and other personnel on passenger ships

- 4.1 Crowd management training **Pg 14**
- 4.2 Safety training for personnel providing direct service to passengers in passenger spaces **Pg 15**
- 4.3 Crisis management and human behaviour training **Pg 16**
- 4.4 Passenger safety, cargo safety and hull integrity training **Pg 17**

5.0 Revalidation of Certificates which are specific to passenger ships **Pg 18**

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

Section A-V/1-1

1.0 Mandatory minimum requirements for the training and qualifications of masters, officers and ratings on oil and chemical tankers

1.1 Proficiency in Basic training for oil and chemical tanker cargo operations

Every candidate for certification in basic training for oil and 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/1-1-1.

1.11 Eligibility criteria

Every seafarer for training for oil and chemical tanker cargo operations;

- i. Shall have a valid medical certificate issued in accordance with provisions of STCW Reg. I/9 and Section A-I/9.
- ii. Complete an approved basic training for oil and chemical tanker cargo operations and meet the standard of competence specified in section A-V/1-1, paragraph 1 of the Code

1.12 Course, examination and assessment procedure

Approved Maritime Training Institutes (AMTI) can conduct training programmes for “Basic Training for Training for oil and Chemical 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.

The training programmes 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

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

- a) An examination and assessment will be conducted by an approved training institute at the end of the training programme as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Basic training for oil and chemical tanker cargo operations	01 hr	MCQ & practical evaluation	MCQ – 60 % Practical evaluation ¹

- b) To be eligible to sit for the final examinations candidates shall have 100% of class room attendance for each programme.

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

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

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.

1.21 Eligibility criteria

Every seafarer for Advanced training for oil tanker cargo operations;

- a) Shall have a valid medical certificate issued in accordance with provisions of STCW Reg. 1/9 and Section A-1/9.
- b) While qualified for certification in basic training for oil and chemical tanker cargo operations shall have:
 - i) at least three months of approved seagoing service on oil tankers, or
 - ii) at least one month of approved onboard training on oil tankers in a supernumerary capacity, which includes at least three loading and three unloading operations and is documented in an approved training record book taking into account guidance in section B-V/1; and
- c) Shall have completed approved advanced training for oil tanker cargo operations and meet the standard of competence specified in Section A-V/1-1 Para.2 of the STCW Code.

<h1 style="margin: 0;">MSS</h1> <h2 style="margin: 0;">Code of Practice</h2> <p style="margin: 0;"><i>Merchant Shipping Secretariat</i></p>	<i>Document no</i>	<i>COP-05</i>
	<i>Date of 1st issue</i>	<i>2015-05-13</i>
	<i>Issued by</i>	<i>MR</i>
	<i>Approved by</i>	<i>DGMS</i>
	<i>Revised status</i>	<i>01</i>
	<i>Revised date</i>	<i>2016-04-08</i>

1.22 Course, examination and assessment procedure

Approved Maritime Training Institutes (AMTI) can conduct training programmes 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.

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

- a) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Advanced training for oil tanker cargo operation	01 hr	Simulator Practical Using Liquid Cargo Handling Simulator	MCQ – 60 % Practical evaluation ²

- b) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

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

<h1 style="margin: 0;">MSS</h1>	<h2 style="margin: 0;">Code of Practice</h2> <p style="margin: 0;">Merchant Shipping Secretariat</p>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

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.

1.31 Eligibility criteria

Every seafarer for Advanced training for chemical tanker cargo operations

- a) Shall have a valid medical certificate issued in accordance with provisions of STCW Reg. I/9 and Section A-I/9.
- b) while qualified for certification in basic training for oil and chemical tanker cargo operations shall have:
 - i. at least three months of approved seagoing service on chemical tankers, or
 - ii. at least one month of approved onboard training on chemical tankers, in a supernumerary capacity, which includes at least three loading and three unloading operations and is documented in an approved training record taking into account guidance in section B-V/1 ; and
- c) Shall have completed approved advanced training for chemical tanker cargo operations and meet the standard of competence specified in section A-V/1-1 Para 3 of the STCW Code.

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

1.31 Course, examination and assessment procedure

Approved Maritime Training Institutes (AMTI) can conduct training programmes for “Advanced Training for Chemical 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 syllabi.

The training programmes 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 Para 22-23

- a) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Advanced training for chemical tanker cargo operations	01 hr	Simulator Practical Using Liquid Cargo Handling Simulator	MCQ – 60 % Practical evaluation ³

- b) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

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

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

Section A-V/1-2

2.0 Mandatory minimum requirements for the training and qualifications of masters, officers and ratings on liquefied gas tankers

2.1 Certificate of Proficiency in basic training for liquefied gas tanker cargo operations

Every candidate for certification 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.

2.11 Eligibility criteria

Every seafarer for basic training for liquefied gas tanker cargo operations;

- i. Shall have a valid medical certificate issued in accordance with provisions of STCW Reg. I/9 and Section A-I/9.
- ii. Shall have completed an approved basic training for liquefied gas tanker cargo operations and meet the standard of competence specified in section A-V/1-2 of the STCW Code

2.12 Course, examination and assessment procedure

Approved Maritime Training Institutes (AMTI) can conduct training programmes for “Basic Training for liquefied gas tanker cargo operations” to cater eligible seafarers. The course content and the duration, to achieve the

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

minimum standards of competence shall be as per the DGMS approved core syllabus and detailed syllabus.

The training programmes 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

- a) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in basic training for liquefied gas tanker cargo operations	01 hr	MCQ & Practical evaluation	MCQ – 60 % Practical evaluation ⁴

- b) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

⁴ Seafarers shall be able to undertake the tasks, duties and responsibilities listed in column 1 of table A-V/1-2-1 of the code

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

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.

2.21 Eligibility criteria

Every seafarer for Advanced training for liquefied gas tanker cargo operations;

- a) Shall have a valid medical certificate issued in accordance with provisions of STCW Reg. I/9 and Section A-I/9.
- b) while qualified for certification in basic training for liquefied gas tanker cargo operations, have:
 - i. at least three months of approved seagoing service on liquefied gas tankers, or
 - ii. at least one month of approved onboard training on liquefied gas tankers, in a supernumerary capacity, which includes at least three loading and three unloading operations and is documented in an approved training record book taking into account guidance in section B-V/1 ; and
- c) shall have completed approved advanced training for liquefied gas tanker cargo operations and meet the standard of competence specified in Section A-V/1-2 Para. 2 of the STCW Code.

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	Document no	COP-05
		Date of 1st issue	2015-05-13
		Issued by	MR
		Approved by	DGMS
		Revised status	01
		Revised date	2016-04-08

2.22 Course, examination and assessment procedure

Approved Maritime Training Institutes (AMTI) can conduct training programmes for “Advanced Training for liquefied gas 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.

The training programmes shall comply with STCW Reg.V/1-2 Para.4, Sec A-V/1-2 Para 2 and guidance given in Sec.B-V/1-2

- a) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

Subject	Duration of examination	Type of Examination	Pass Mark
Proficiency in Advanced training for liquefied gas tanker cargo operations	01 hr	Simulator Practical Using liquefied gas Cargo Handling Simulator	MCQ – 60 % Practical evaluation ⁵

- b) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

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

<h1 style="margin: 0;">MSS</h1>	<h2 style="margin: 0;">Code of Practice</h2> <p style="margin: 0;"><i>Merchant Shipping Secretariat</i></p>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

3.0 Revalidation of Certificate of Proficiency at Advanced Level – Oil, Chemical & Liquefied Gas Tanker Cargo Operations

- a) Continued professional competence for tankers shall be established by;
- i) Approved seagoing service, **performing duties appropriate to the tanker certificate or endorsement held** for a period of at least 03 months in total during the preceding five year.
 - ii) at least one month of approved onboard training on relevant tanker, in a supernumerary capacity, which includes at least three loading and three unloading operations and is documented in an approved training record book taking into account guidance in section B-V/1
 - iii) Seafarers who do not have approved seagoing service as mentioned above i) & ii) shall complete an approved relevant training required for the certificate held.
- b) Filled application form
 - c) Current Certificate of Proficiency
 - d) Two passport photographs
 - e) Relevant Course completion for the seafarers who falls under (a) (ii) above
 - f) Sea service testimonials for seafarers fall under category (a) (i) stating nature of duties and type of cargo carried during the contract period.
 - g) Fee as per the fees regulations
- **Administration has identified, duties and functions appropriate to the advanced tanker cargo endorsement can only be performed while serving at Management level categories or supernumerary capacity where trainee will have no other duties than that of undertaking the training programme and emergency duties. Seagoing experience obtained under operational**

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	Document no	COP-05
		Date of 1st issue	2015-05-13
		Issued by	MR
		Approved by	DGMS
		Revised status	01
		Revised date	2016-04-08

level categories shall not be considered for the issuance of an advanced tanker cargo endorsement.

Section A-V/2

4.0 Mandatory minimum requirements for the training and qualification of masters, officers, ratings and other personnel on passenger ships engaged on international voyages.

4.1 Crowd management training

Masters, officers and other personnel designated on muster lists to assist passengers in emergency situations on board passenger ships shall have successfully completed training in crowd management in compliance with Section A-V/2, paragraph 1 of STCW 2010

4.11 Eligibility criteria

Every seafarer for a certificate in Crowd management training;

- i. Shall have a valid medical certificate issued in accordance with provisions of STCW Reg. I/9 and Section A-I/9.
- ii. Shall have completed basic training in accordance with provisions of Sec A-VI/1 of the Code and Proficiency in Ship Security Awareness As per Sec A-VI/6 Para. 4 of the Code.

4.12 Course, examination and assessment process

Approved Maritime Training Institutes (AMTI) can conduct training programmes for "Crowd management training" to cater eligible seafarers. The course content and the duration, to achieve the minimum standards of

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

competence shall be as per the DGMS approved core syllabus and detailed syllabi.

The training programmes shall comply with STCW Reg.V/2 Para.4, Sec A-V/2 Para 1 and guidance given in Sec.B-V/2

- a) Duration of the course shall not be less than 04 hrs
- b) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

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

- c) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

4.2 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 safety training for personnel providing direct service to passengers in passenger spaces in compliance with Section A-V/2, paragraph 2 of STCW 2010

4.21 Eligibility criteria

- i. Shall have a valid medical certificate issued in accordance with provisions of STCW Reg. I/9 and Section A-I/9.
- ii. Shall have completed basic training in accordance with provisions of Sec A-VI/1 of the Code and Proficiency in Ship Security Awareness As per Sec A-VI/6 Para 4 of the Code.

4.22 Course, examination and assessment process

Approved Maritime Training Institutes (AMTI) can conduct training programmes for "Safety training" 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 syllabi.

The training programmes shall comply with STCW Reg.V/2 Para.5, Sec A-V/2 Para 2 and guidance given in Sec.B-V/2

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

- a) Duration of the course shall not be less than 04 hrs
- b) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

Subject	Duration	Type of Examination	Pass Mark %
Safety training for personnel providing direct service to passengers in passenger spaces	01 Hrs.	MCQ	60

- c) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

4.3 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 3 of STCW 2010

4.31 Eligibility criteria

Shall have completed basic training in accordance with provisions of Sec A-VI/1 of the Code and Proficiency in Ship Security Awareness As per Sec A-VI/6 Para 4 of the Code.

4.32 Course, examination and assessment process

Approved Maritime Training Institutes (AMTI) can conduct training programmes for "Crisis management and human behaviour" 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.

The training programmes shall comply with STCW Reg.V/2 Para.6, Sec A-V/2 Para 3 and guidance given in Sec.B-V/2

- a) Duration of the course shall not be less than 06 hrs
- b) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

Subject	Duration	Type of Examination	Pass Mark %
Crisis management and human behavior	01 Hrs	MCQ	60

- c) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

UNCONTROLLED COPY

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

4.4 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 have successfully completed training in passenger safety, cargo safety and hull integrity in compliance with Section A-V/2, paragraph 4 of STCW 2010

4.41 Eligibility criteria

Shall have completed basic training in accordance with provisions of Sec A-VI/1 of the Code and Proficiency in Ship Security Awareness As per Sec A-VI/6 Para 4 of the Code.

4.42 Course, examination and assessment procedure

Approved Maritime Training Institutes (AMTI) can conduct training programmes for "Passenger safety, cargo safety and hull integrity" 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 syllabi.

The training programmes shall comply with STCW Reg.V/2 Para.7, Sec A-V/2 Para 4 and guidance given in Sec.B-V/2

- a) Duration of the course shall not be less than 05 hrs
- b) An examination and assessment will be conducted by the training institute at the end of the training programme as detailed below.

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

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

- c) To be eligible to sit for the final examination candidates shall have 100% of class room attendance

UNCONTROLLED COPY

MSS	Code of Practice <i>Merchant Shipping Secretariat</i>	<i>Document no</i>	<i>COP-05</i>
		<i>Date of 1st issue</i>	<i>2015-05-13</i>
		<i>Issued by</i>	<i>MR</i>
		<i>Approved by</i>	<i>DGMS</i>
		<i>Revised status</i>	<i>01</i>
		<i>Revised date</i>	<i>2016-04-08</i>

5.0 Revalidation of Certificates which are specific to passenger ships

Seafarers who are required to be trained in accordance with paragraphs 4, 6 and 7 of Regulation V/2 of the Code shall, at intervals not exceeding five years, shall undergo appropriate refresh and update in training or undertake the complete training in⁶;

- a) Crowd management training,
- b) Crisis management and human behaviour training, and
- c) Passenger safety, cargo safety and hull integrity training

Or

Required to provide evidence of having achieved the required standard of competence within the previous five years.

⁶ Refresher training as required by the STCW 2010 is not allowed as the elements of training permitted to be carried out on board would not significantly reduce time of the shore based programme.