



SUB-COMMITTEE ON STANDARDS OF
TRAINING AND WATCHKEEPING
39th session
Agenda item 3

STW 39/3
5 September 2007
Original: ENGLISH

VALIDATION OF MODEL TRAINING COURSES

Report on the model course programme

Note by the Secretariat

SUMMARY

<i>Executive summary:</i>	This document provides information on the development, review, updating, translation and publication of model courses
<i>Action to be taken:</i>	Paragraph 3
<i>Related document:</i>	STW 38/3

General

1 In response to the Maritime Safety Committee's instructions, at its sixty-eighth session (MSC 68/23, paragraph 12.5) and all sessions thereafter, the Secretariat continued work intersessionally on the model course project, progress on which is reported in the ensuing paragraphs.

Overview

2 Attached at annex is updated information on IMO model courses which have been printed and are available for use; courses which are being prepared for publication; those which are out of print pending revision; those which are being developed; those which have been translated and published in French and Spanish.

Action requested of the Sub-Committee

3 The Sub-Committee is invited to note this information, as well as additional information, as may be provided orally by the Secretariat during the session, updating the status of production and revision of IMO model courses since this document was drafted; and take action as appropriate.

For reasons of economy, this document is printed in a limited number. Delegates are kindly asked to bring their copies to meetings and not to request additional copies.

ANNEX

STATUS OF MODEL COURSES AS AT 1 SEPTEMBER 2007

Model courses printed and available for use

- 1.01 Tanker Familiarization
- 1.02 Specialized Training Programme on Oil Tanker Operations
- 1.04 Specialized Training Programme on Chemical Tanker Operations
- 1.06 Specialized Training Programme on Liquefied Gas Tanker Operations
- 1.07 Radar Navigation – Operational level
- 1.08 Radar Navigation – Management level
- 1.10 Dangerous, Hazardous & Harmful Cargoes
- 1.13 Elementary First Aid
- 1.14 Medical First Aid
- 1.15 Medical Care
- 1.19 Personal Survival Techniques
- 1.20 Fire Prevention and Fire Fighting
- 1.21 Personal Safety and Social Responsibilities
- 1.22 Ship Simulator and Bridge Teamwork
- 1.23 Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats
- 1.24 Proficiency in Fast Rescue Boats
- 1.25 General Operator's Certificate for the GMDSS
- 1.26 Restricted Operator's Certificate for the GMDSS
- 1.27 Operational Use of Electronic Chart Display and Information Systems (ECDIS)
- 1.28 Proficiency in Crowd Management for Passenger Ships and Ro-Ro Passenger Ships
- 1.29 Proficiency in Passenger Safety, Cargo Safety, Hull Integrity, Crisis Management and Human Behaviour Training on Passenger and Ro-Ro Passenger Ships
- 1.30 On-board Assessment
- 1.31 Second Class Radioelectronics Certificate for GMDSS Personnel
- 1.32 Operational use of Integrated Bridge Systems (IBS)
- 1.33 Safety of fishing operations – support level
- 1.34 Operational use of AIS
- 1.35 Liquefied Petroleum Gas (LPG) Tanker Cargo and Ballast Handling Simulator
- 1.36 Liquefied Natural Gas (LNG) Tanker Cargo and Ballast Handling Simulator
- 1.37 Chemical Tanker Cargo and Ballast Handling Simulator
- 2.03 Advanced Training in Fire Fighting
- 2.06 Oil Tanker Cargo and Ballast Handling Simulator

- 2.07 Engine Room Simulator
- 3.03 Survey of Machinery Installation with Compendium
- 3.04 Survey of Electrical Installation with Compendium
- 3.05 Survey of Fire Appliances and Provisions
- 3.06 Survey of LSA and Arrangements
- 3.07 Hull and Structural Survey
- 3.08 Survey of Navigational Aids and Equipment
- 3.09 Port State Control
- 3.11 Marine Accident and Incident Investigation with Compendium
- 3.12 Assessment, Examination and Certification of Seafarers with Compendium
- 3.13 Maritime SAR Administrator and Compendium
- 3.17 Maritime English
- 3.18 Safe Packing of Cargo Transport Units (CTUs)
- 3.19 Ship Security Officer
- 3.20 Company Security Officer
- 3.21 Port Facility Security Officer
- 4.02 OPRC Level 1 – First Responder⁺
- 4.03 OPRC Level 2 – Supervisor / On-Scene Commander⁺
- 4.04 OPRC Level 3 – Administrators and Senior Managers⁺
- 6.09 Training Course for Instructors
- 7.01 Master and Chief Mate
- 7.02 Chief and 2nd Engineer Officer
- 7.03 Officer in Charge of a Navigational Watch
- 7.04 Officer in Charge of an Engineering Watch

Model courses developed and being prepared for publication

- 2.02 Maritime SAR Co-ordinator
- 3.14 Maritime SAR Mission Co-ordinator
- 7.05 Skipper of fishing vessel
- 7.06 Officer in Charge of a Navigational Watch of fishing vessel
- 7.07 Chief and 2nd Engineer Officer of fishing vessel

⁺ Available only as CD.

Model courses currently out of print pending revision

3.02 Survey of Small Craft

Model courses translated into Spanish

- 1.01 Tanker Familiarization*
- 1.06 Specialized Training Programme on Liquefied Gas Tanker Operations*
- 1.07 Radar Navigation at Operational Level*
- 1.08 Radar Navigation at Management Level*
- 1.13 Elementary First Aid*
- 1.14 Medical First Aid*
- 1.15 Medical Care
- 1.19 Proficiency in Personal Survival Techniques*
- 1.20 Fire-Prevention and Fire Fighting*
- 1.21 Personal Safety and Social Responsibilities*
- 1.22 Ship Simulator and Bridge Teamwork*
- 1.23 Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats*
- 1.24 Proficiency in Fast Rescue Boats*
- 1.25 General Operator's Certificate for the GMDSS
- 1.26 Restricted Operator's Certificate for the GMDSS*
- 1.28 Proficiency in Crowd Management for Passenger Ships and Ro-Ro Passenger Ships*
- 1.29 Proficiency in Passenger Safety, Cargo Safety, Hull Integrity, Crisis Management and Human Behaviour Training on Passenger and Ro-Ro Passenger Ships*
- 1.30 On-board Assessment*
- 1.32 Operational use of Integrated Bridge Systems (IBS)*
- 1.33 Safety of fishing operations – support level*
- 1.34 Operational use of AIS*
- 1.35 Liquefied Petroleum Gas (LPG) Tanker Cargo and Ballast Handling Simulator
- 1.36 Liquefied Natural Gas (LNG) Tanker Cargo and Ballast Handling Simulator
- 1.37 Chemical Tanker Cargo and Ballast Handling Simulator
- 2.06 Oil Tanker Cargo and Ballast Handling Simulator*
- 2.07 Engine Room Simulator*
- 3.03 Survey of Machinery Installation with Compendium

* Published.

- 3.05 Survey of Fire Appliances and Provisions
- 3.09 Port State Control*
- 3.12 Assessment, Examination and Certification of Seafarers*
- 3.19 Ship Security Officer*
- 3.20 Company Security Officer*
- 3.21 Port Facility Security Officer*
- 6.09 Training Course for Instructors*
- 7.01 Master and Chief Mate*
- 7.02 Chief and 2nd Engineer Officer*
- 7.03 Officer in Charge of a Navigational Watch*
- 7.04 Officer in Charge of an Engineering Watch*

Model courses translated into French

- 1.01 Tanker Familiarization*
- 1.06 Specialized Training Programme on Liquefied Gas Tanker Operations*
- 1.07 Radar Navigation at Operational Level*
- 1.08 Radar Navigation at Management Level*
- 1.13 Elementary First Aid*
- 1.14 Medical First Aid*
- 1.15 Medical Care*
- 1.19 Proficiency in Personal Survival Techniques*
- 1.20 Fire-Prevention and Fire Fighting*
- 1.21 Personal Safety and Social Responsibilities*
- 1.22 Ship Simulator and Bridge Teamwork*
- 1.23 Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats*
- 1.24 Proficiency in Fast Rescue Boats*
- 1.28 Proficiency in Crowd Management for Passenger Ships and Ro-Ro Passenger Ships*
- 1.29 Proficiency in Passenger Safety, Cargo Safety, Hull Integrity, Crisis Management and Human Behaviour Training on Passenger and Ro-Ro Passenger Ships*
- 1.30 On-board Assessment*
- 1.32 Operational use of Integrated Bridge Systems (IBS)*
- 1.33 Safety of fishing operations – support level*
- 1.34 Operational use of AIS*

* Published.

- 1.35 Liquefied Petroleum Gas (LPG) Tanker Cargo and Ballast Handling Simulator
- 1.36 Liquefied Natural Gas (LNG) Tanker Cargo and Ballast Handling Simulator
- 1.37 Chemical Tanker Cargo and Ballast Handling Simulator
- 2.06 Oil Tanker Cargo and Ballast Handling Simulator*
- 2.07 Engine Room Simulator*
- 3.03 Survey of Machinery Installation with Compendium*
- 3.04 Survey of Electrical Installation with Compendium*
- 3.08 Survey of Navigational Aids and Equipment*
- 3.09 Port State Control
- 3.12 Assessment, Examination and Certification of Seafarers
- 3.19 Ship Security Officer*
- 3.20 Company Security Officer*
- 3.21 Port Facility Security Officer*
- 6.09 Training Course for Instructors*

Model courses under development

- xxx Implementation of the STCW Quality Standard System (QSS)
 - xxx Familiarization training for liquefied natural gas (LNG) tanker operations
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