

limitation must be reflected in the endorsement issued to the seafarer concerned. GMDSS is a separate endorsement that will only be added if the applicant qualifies for it.

(f) *Exemptions and Limitations.* (1) The Coast Guard may exempt an applicant from meeting any individual knowledge, understanding, and proficiency required in the appropriate table of competence in the STCW Code. These exemptions must be approved by the Coast Guard based upon vessel type. Under these circumstances, the certificate may include a corresponding limitation. (2) A seafarer may have a limitation removed by providing the Coast Guard with evidence of having completed the individual knowledge, understanding, and proficiency required.

(g) Notwithstanding §11.901 of this part, each mariner found qualified to hold any of the following national officer endorsements will also be entitled to hold an STCW endorsement corresponding to the service or other limitations of the license or officer endorsements on the MMC. The vessels concerned are not subject to further obligation under STCW because of their special operating conditions as small vessels engaged in domestic, near-coastal voyages.

(1) Masters, mates, or engineers endorsed for service on small passenger vessels that are subject to subchapter T or K of this chapter and that operate beyond the boundary line.

(2) Masters, mates, or engineers endorsed for service on seagoing vessels of less than 200 GRT, other than passenger vessels subject to subchapter H of this chapter.

(h) Mariners serving on, and owners or operators of any of the following vessels, do not need to hold an STCW endorsement, because they are exempt from application of STCW:

(1) Fishing vessels as defined in 46 U.S.C. 2101(11)(a).

(2) Fishing vessels used as fish-tender vessels as defined in 46 U.S.C. 2101(11)(c).

(3) Barges as defined in 46 U.S.C. 102, including non-self-propelled mobile offshore drilling units.

(4) Vessels operating exclusively on the Great Lakes or on the inland waters of the United States in the Straits

of Juan de Fuca or on the Inside Passage between Puget Sound and Cape Spencer.

(i) Mariners serving on, and owners or operators of uninspected passenger vessels as defined in 46 U.S.C. 2101(42)(B), do not need to hold an STCW endorsement. The vessels concerned are not subject to further obligation under STCW because of their special operating conditions as small vessels engaged in domestic, near-coastal voyages.

[USCG-2004-17914, 78 FR 77909, Dec. 24, 2013, as amended by USCG-2014-0688, 79 FR 58276, Sept. 29, 2014; USCG-2018-0874, 84 FR 30882, June 28, 2019]

§ 11.302 Basic training.

(a) Applicants seeking an STCW officer endorsement must provide evidence of meeting the standard of competence for basic training (BT) as follows:

(1) Personal survival techniques as set out in Table A-VI/1-1 of the STCW Code (incorporated by reference, see §11.102 of this part).

(2) Fire prevention and firefighting as set out in Table A-VI/1-2 of the STCW Code.

(3) Elementary first aid as set out in Table A-VI/1-3 of the STCW Code.

(4) Personal safety and social responsibilities as set out in Table A-VI/1-4 of the STCW Code.

(b) Every 5 years seafarers qualified in accordance with §11.301(c) and (d) of this subpart must provide evidence of maintaining the standard of competence for BT.

(c) The Coast Guard will accept on-board training and experience, through evidence of 1 year of sea service within the last 5 years, for the following areas:

(1) Personal survival techniques as set out in Table A-VI/1-1 of the STCW Code:

(i) Donning a lifejacket.

(ii) Boarding a survival craft from the ship, while wearing a lifejacket.

(iii) Taking initial actions on boarding a lifeboat to enhance chance of survival.

(iv) Streaming a lifeboat drogue or sea-anchor.

(v) Operating survival craft equipment.

§ 11.303

(vi) Operating location devices, including radio equipment.

(2) Fire prevention and firefighting as set out in Table A-VI/1-2 of the STCW Code:

(i) Using self-contained breathing apparatus.

(ii) Performing a rescue in a smoke-filled space, using an approved smoke-generating device aboard, while wearing a breathing apparatus.

(3) Elementary first aid as set out in Table A-VI/1-3 of the STCW Code.

(4) Personal safety and social responsibilities as set out in Table A-VI/1-4 of the STCW Code.

(d) The Coast Guard will only accept evidence of approved assessments conducted ashore for the following areas:

(1) Personal survival techniques as set out in Table A-VI/1-1 of the STCW Code:

(i) Donning and using an immersion suit.

(ii) Safely jumping from a height into the water.

(iii) Righting an inverted liferaft while wearing a lifejacket.

(iv) Swimming while wearing a lifejacket.

(v) Keeping afloat without a lifejacket.

(2) Fire prevention and firefighting as set out in Table A-VI/1-2 of the STCW Code:

(i) Using various types of portable fire extinguishers.

(ii) Extinguishing smaller fires, e.g., electrical fires, oil fires, and propane fires.

(iii) Extinguishing extensive fires with water, using jet and spray nozzles.

(iv) Extinguishing fires with foam, powder, or any other suitable chemical agent.

(v) Fighting fire in smoke-filled enclosed spaces wearing self-contained breathing apparatus.

(vi) Extinguishing fire with water fog or any other suitable firefighting agent in an accommodation room or simulated engine room with fire and heavy smoke.

(vii) Extinguishing oil fire with fog applicator and spray nozzles, dry chemical powder, or foam applicators.

(e) Applicants who cannot meet the requirement for 1 year of sea service within the last 5 years, as described in

46 CFR Ch. I (10-1-20 Edition)

paragraph (c) of this section, will be required to meet the requirements of paragraph (a) of this section or complete approved or accepted refresher training.

§ 11.303 Advanced firefighting.

(a) *Advanced firefighting.* Applicants seeking an STCW officer endorsement must provide evidence of meeting the standard of competence as set out in Table A-VI/3 of the STCW Code (incorporated by reference, see § 11.102 of this part). Applicants for an original STCW officer endorsement, who met the requirements of § 11.201(h) of this part will be deemed to have met the requirement of this paragraph.

(b) Every 5 years seafarers qualified in accordance with paragraph (a) of this section must provide evidence of maintaining the standard of competence as set out in Table A-VI/3 of the STCW Code.

(c) The Coast Guard will accept on-board training and experience, through evidence of 1 year of sea service within the last 5 years, as meeting the requirements of paragraph (b) of this section for the following areas as set out in Table A-VI/3 of the STCW Code:

(1) Control firefighting operations aboard ships with the following knowledge, understanding, and proficiencies:

(i) Firefighting procedures at sea and in port, with particular emphasis on organization, tactics and command.

(ii) Communication and coordination during firefighting operations.

(iii) Ventilation control, including smoke extraction.

(iv) Control of fuel and electrical systems.

(v) Firefighting process hazards (dry distillation, chemical reactions, boiler uptake).

(vi) Fire precautions and hazards associated with the storage and handling of materials.

(vii) Management and control of injured persons.

(viii) Procedures for coordination with shore-based firefighters.

(2) Inspect and service fire-detection and extinguishing systems and equipment.

(i) Requirements for statutory and classification surveys.

(ii) Reserved.