which meets the requirements of Section A–III/6 of the STCW Code (incorporated by reference, see §11.102 of this part);

(2) Provide evidence of meeting the standard of competence specified in Section A–III/6 of the STCW Code;

(3) Provide evidence of having satisfactorily completed approved training in the following subject areas:

(i) Medical first-aid provider.

(ii) Basic and advanced firefighting in accordance with §11.303 of this subpart.

(iii) Proficiency in survival craft and rescue boats other than fast rescue boats (PSC) or proficiency in survival craft and rescue boats other than lifeboats and fast rescue boats (PSC-limited); and

(4) Provide evidence of having satisfactorily completed approved professional training in the following subject areas:

(i) Onboard computer networking and security.

(ii) Radio electronics.

(iii) Integrated navigation equipment.

(iv) Ship propulsion and auxiliary machinery.

(v) Instrumentation and control systems.

(vi) High-voltage power systems.

(b) Any applicant who has served in a relevant capacity onboard a vessel for a period of not less than 12 months within the last 60 months must provide evidence of—

(1) Seagoing service; and

(2) Having achieved the standards of competence specified in Section A–III/6 of the STCW Code.

(c) An applicant who holds an STCW endorsement as OICEW, second engineer officer, or chief engineer officer will be allowed to receive the ETO endorsement upon completion of the requirements in Section A–III/6 of the STCW Code.

(d) An applicant who does not hold any other national or STCW endorsement will be issued, upon completion of the requirements in this section, the ETO endorsement without any corresponding national endorsement.

Subpart D—Professional Requirements for National Deck Officer Endorsements

§11.401 Ocean and near-coastal national officer endorsements.

(a) Subject to the provisions of §§11.464(e) and 11.465(b) of this subpart, any license or MMC endorsement for service as master or mate on ocean waters qualifies the mariner to serve in the same grade on any waters, except towing vessels upon western rivers subject to the limitations of the endorsement.

(b) Subject to the provisions of §§11.464(e) and 11.465(b) of this subpart, any license or MMC endorsement issued for service as master or mate on near-coastal waters qualifies the mariner to serve in the same grade on Great Lakes and inland waters, except towing vessels upon western rivers subject to the limitations of the endorsement.

(c) Near-coastal endorsements for unlimited tonnage require the same number of years of service as the ocean-unlimited endorsements. The primary differences in these endorsements are the nature of the service and the scope of the required training, examination, and assessment.

(d) A master or mate on vessels of 200 GRT or more, and a master or mate on vessels under 200 GRT, may be endorsed for sail or auxiliary sail as appropriate. The applicant must present
the equivalent total service required for conventional officer endorsements, including at least 1 year of deck experience on that specific type of vessel. For example, for an officer endorsement as master of vessels of less than 1,600 GRT endorsed for auxiliary sail, the applicant must meet the total experience requirements for the conventional officer endorsement, including time as mate, and the proper tonnage experience, including at least 1 year of deck service, on appropriately sized auxiliary sail vessels. For an endorsement to serve on vessels of less than 200 GRT, see the individual endorsement requirements.

(e) Service toward an oceans, near-coastal or STCW endorsement will be credited as follows:

(1) Service on the Great Lakes will be credited on a day-for-day basis.

(2) Service on inland waters, other than Great Lakes, that are navigable waters of the United States, may be substituted for up to 50 percent of the total required service.

(3) Service on vessels to which STCW applies, whether inland or coastwise, will be credited on a day-for-day basis.

§ 11.402 Tonnage requirements for national ocean or near-coastal endorsements for vessels of 1,600 GRT or more.

(a) To qualify for a national ocean or near-coastal endorsement for service on vessels of unlimited tonnage—

(1) All the required experience must be obtained on vessels of 100 GRT or more; and

(2) At least one-half of the required experience must be obtained on vessels of 1,600 GRT or more.

(b) If an applicant for a national endorsement as master or mate of unlimited tonnage does not have the service on vessels of 1,600 GRT or more as required by paragraph (a)(2) of this section, a tonnage limitation will be placed on the MMC based on the applicant’s qualifying experience. The endorsement will be limited to the maximum tonnage on which at least 25 percent of the required experience was obtained, or 150 percent of the maximum tonnage on which at least 50 percent of the service was obtained, whichever is higher. However, the minimum tonnage limitation calculated according to this paragraph will be 2,000 GRT. Limitations are in multiples of 1,000 GRT using the next higher figure when an intermediate tonnage is calculated. When the calculated limitation equals or exceeds 10,000 GRT, the applicant is issued an unlimited tonnage endorsement.

(c) Tonnage limitations imposed under paragraph (b) of this section may be raised or removed in one of the following manners:

(1) When the applicant provides evidence of 6 months of service on vessels of 1,600 GRT or more in the highest grade endorsed, all tonnage limitations will be removed.

(2) When the applicant provides evidence of 6 months of service on vessels of 1,600 GRT or more in any capacity as an officer other than the highest grade for which he or she is endorsed, all tonnage limitations for the grade in which the service is performed will be removed and the next higher grade endorsement will be raised to the tonnage of the vessel on which the majority of the service was performed. The total cumulative service before and after issuance of the limited license or MMC officer endorsement may be considered in removing all tonnage limitations.

(3) When the applicant has 12 months of service as able seaman on vessels of 1,600 GRT or more while holding a license or endorsement as third mate, all tonnage limitations on the third mate’s license or MMC officer endorsement will be removed.

(d) No applicant holding any national endorsement as master or mate of vessels of less than 1,600 GRT, less than 500 GRT, or less than 25–200 GRT may use the provisions of paragraph (c) of this section to increase the tonnages of his or her license or endorsement.

§ 11.403 Structure of national deck officer endorsements.

Figure 11.403 illustrates the national deck officer endorsement structure, including crossover points. The section numbers on the diagram refer to the specific requirements applicable.