



<b>Optional Training</b>	<b>46 CFR</b>	
RADAR – valid approved radar observer course (if previously met, it is not required.)	11.201/11.480	
ARPA (Optional, if serving on a vessel with this equipment) - if not provided a limitation will be placed on the endorsement	11.307	
GMDSS (Optional, if serving on a vessel with this equipment)	11.307	
ECDIS (Optional, if serving on a vessel with this equipment) - if not provided a limitation will be placed on the endorsement	11.307	

**Table 1 to 11.307(e) – STCW Endorsement as Chief Mate on Vessels of 3,000 GT or More  
\*\*\*\*National Crossover\*\*\*\***

Entry path from national endorsements	Sea service under authority of the endorsement <sup>1</sup>	Competence – STCW Table A-II/2 <sup>2</sup>	Training required by this section <sup>3</sup>
Chief mate ocean or near-coastal, unlimited tonnage	None	Yes	Yes
Master ocean or near-coastal, less than 500 GRT	12 months	Yes	Yes
Chief mate OSV	None	Yes	Yes
Master towing vessel ocean or near-coastal	12 months	Yes	Yes

<sup>1</sup>This column provides the minimum additional service required of the seafarer in order to meet the requirements of this section.

<sup>2</sup> Complete any assessments for Chief Mate 3,000 GT or more nor previously completed.

<sup>3</sup> Complete any training not previously satisfied.

Must still qualify for or hold the appropriate national endorsement.

**Note: Applicants for an original MMC endorsed as Chief Mate Unlimited and STCW 3,000 GT or More must also meet Requirements for OICNW 500 GT or More checklist if the mariner does not hold or has not previously held an STCW endorsement as OICNW without 500 GT or trade restriction, Chief Mate, or Master valid on vessels of 500 GT or more issued after 1997 (NVIC 02-14).**

**COMMENTS:** \_\_\_\_\_  
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