

**CHIEF MATE OCEAN/NEAR COASTAL  
STEAM OR MOTOR VESSELS OF ANY GROSS TONS**

NAME: \_\_\_\_\_

SOCIAL SECURITY: \_\_\_\_\_

CLERK INITIALS	GENERAL REQUIREMENTS Reference <a href="#">46 CFR</a>	REFERENCE	EVAL INITIALS
1.	General Requirements Complete		1.
2.	Radar Observer: Completion date:	<a href="#">10.401(g)(2)</a>	2.
3.	Must be qualified as AB	<a href="#">10.401(g)</a>	3.
4.	<b>Recency</b> – 90 days in the last 3 years on vessels of appropriate tonnage.	<a href="#">10.202(e)</a>	4.
5.	<b>SERVICE:</b> Only actual seagoing service acceptable. No sea service equivalency permitted. A. <b>1 year</b> of seagoing service as Officer in Charge of Navigation Watch (OICNW) while holding license as Second Mate.	<a href="#">10.405</a>	5.
6.	<b>TONNAGE:</b> A. <b>UNLIMITED TONNAGE:</b> All required experience must be obtained on vessels over 200 GRT. At least one-half of the required experience must be obtained on vessels of over 1600 GRT. B. <b>TONNAGE LIMITATION:</b> All required experience must be obtained on vessels over 200GRT. Limited to maximum tonnage on which 25% of tonnage was obtained, or 150% of max. tonnage on which 50% of the service was obtained.	<a href="#">10.402</a>	6.
7.	<b>TRAINING:</b> A. Current competencies in Basic Safety Training B. Completion of the following approved training: 1) Advanced Navigation 2) Advanced Watchkeeping 3) Advanced Meteorology 4) Advanced Stability 5) Advanced Shiphandling 6) Cargo Handling & Stowage (Management Level) 7) Marine Propulsion Plants 8) Ship Management 9) Emergency Response (Management Level) 10) ARPA (or limitation to non-ARPA equipped vessels) 11) GMDSS (or limitation to non-GMDSS equipped vessels)	<a href="#">Policy Letter 04-02</a>	7.
8.	<b>TESTING REQUIRED?</b> Yes. See exam guide.		8.
9.	<b>COMPETENCIES (ASSESSMENTS):</b> Must have completed all practical assessment control sheets for Master and Chief Mate of ships over 3000 GT. See <a href="#">Enclosure (3) of Policy Letter 04-02</a> . It will not be signed off until complete; incomplete assessments will be highlighted on attached list.	<a href="#">Policy Letter 04-02, Enc. 3</a>	9.

NOTES: \_\_\_\_\_

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\_\_\_\_\_  
Evaluator's Signature and Date (Pending)

\_\_\_\_\_  
Evaluator's Signature and Date (Approved)

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Refer to the [Deck Exam Guide](#) for the most recent information.

MODULE	PASSING SCORE	1 <sup>ST</sup> TEST:	2 <sup>ND</sup> TEST:	3 <sup>RD</sup> TEST:
		#/Test Date/Score	#/Test Date/Score	#/Test Date/Score
		/ /	/ /	/ /
		/ /	/ /	/ /
		/ /	/ /	/ /
		/ /	/ /	/ /
		/ /	/ /	/ /

**EXAMINATION RESULTS:**

Exam Cycle Ends: \_\_\_\_\_ Earliest Re-Exam Date: \_\_\_\_\_

OK to Issue: \_\_\_\_\_ Do Not Issue Pending Receipt of: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

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**LICENSE/MERCHANT MARINER'S DOCUMENT (MMD) TO BE ISSUED/ENDORSED:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SAMPLE ENDORSEMENTS:**

- Radar Observer (Unlimited/Rivers/Western Rivers) – Endorsement Expires \_\_\_\_\_

**HIGHLIGHT IF APPLICABLE:**

Vision Waiver (Local) (HQ)

Physical Waiver (Local) (HQ)

**OK TO ISSUE (Circle Credential(s) Being Issued):**

License

MMD

STCW

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**NAME:** \_\_\_\_\_

**SOCIAL SECURITY:** \_\_\_\_\_

Number	Task	✓
M-1-1A	Create a Navigation Plan	
M-1-1B	Position Reporting Systems	
M-1-2A	Latitude by Ex-Meridian (Sun)	
M-1-2B	Latitude by Meridian Transit (Other Than Sun)	
M-1-2C	Star Identification	
M-1-2D	Star Selection	
M-1-2E	LOP From High Altitude Sight	
M-1-2F	Celestial Navigation Fix	
M-1-2G	Great Circle Sailing	
M-1-2H	Mercator Sailing – Course & Distance	
M-1-2I	Mercator Sailing – Final Position	
M-1-3A	Position Fix by Terrestrial Bearings	
M-1-4A	GPS – Waypoint Entry	
M-2-1A	Determine Magnetic Compass Deviation	
M-2-1B	Construct a deviation table	
M-2-1C	Amplitude of the Sun	
M-2-1D	Apply Compass Error to Magnetic Course	
M-2-1E	Apply Compass Error to Magnetic Bearings	
M-2-1F	Apply Compass Error to Gyrocompass Course	
M-3-1A	Coordinate Search & Rescue Operations	
M-4-1A	Identify Vessels by Light Configurations	
M-4-1B	Identify Vessels by Day Shapes	
M-4-1C	Apply the Rules of the Road to Avoid Collision	
M-4-2A	Determine Risk of Collision	
M-5-1A	Operate ARPA Controls & Functions	
M-5-1B	Determine Target Data	
M-5-1C	Parallel Indexing	
M-5-1D	Bridge Resource Management	
M-6-1A	Weather Forecast (24 Hours)	

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Number	Task	✓
M-6-2A	Identify Weather Fronts	
M-6-3A	Calculate Height of Tide	
M-6-3B	Calculate Tidal Current	
M-6-3C	Calculate Time of Height of Tide	
M-7-1A	Actions After a Grounding	
M-7-2A	Re-Floating a Grounded Ship	
M-7-3A	Prepare for Collision	
M-7-3B	Actions After a Collision	
M-7-4A	Emergency steering	
M-7-5A	Emergency Towing	
M-8-1A	Maneuver to Embark/Disembark a Pilot	
M-8-2A	Transit Restricted Waters	
M-8-3A	Constant Rate of Turn Techniques	
M-8-4A	Shallow Water Effects -- Squat	
M-8-5A	Shallow Water Effects – Passing Vessels	
M-8-6A	Vessel Docking – Starboard Side To	
M-8-6B	Vessel Docking – Port Side To	
M-8-7A	Turn Vessel w. Tug Assistance	
M-8-8A	Anchoring	
M-8-9A	Dragging Anchor	
M-9-1A	Determine GM – Arrival	
M-9-1B	Determine GM – Flooded Engine Room	
M-9-1C	Determine GM – Flooded Hatch	
M-9-1D	Determine Sheering Forces and Bending Moment	