

## Master Mariner

To qualify for a **Master Mariner** Certificate you have to have sea time as either a **Master 3000 T** (24 months with 12 of those as Master or Chief Mate), **Chief Mate** (24 months with 12 of those as Master or Chief Mate), or a **Watchkeeping Mate** (36 Months). As well have successfully completed the following courses.

- Communications
- Celestial Navigation Level 2
- Navigation Systems and Instruments
- Deviascope
- Navigation Safety Level 2
- Meteorology Level 2
- Ship Management Levels 3 and 4
- Ship Construction and Stability Levels 4 and 5
- Cargo level 3
- Engineering //Knowledge Level 2
- Simulated Electronic Navigation –Management
- Electronic Chart and Display System
- Restricted Operator Certificate- Marine Commercial

The following must also be valid when you go for your Oral Exam:

- MED STCW Basic Safety Training Certificate
- MED STCW Survival Craft Certificate
- MED STCW Advanced Firefighting Certificate
- Marine Advanced First Aid

## Watchkeeping Mate

To qualify for a **Watchkeeping Mate** Certificate you must have either 36 Months of seetime performing deck duties (6 months must be on the bridge under supervision of OOW), 24 months of seetime as part of an approved on-board training program, or 12 months from an approved cadet program. As well have successfully completed the following courses.

- Restricted operators certificate- Marine Commercial
- Simulated electronic navigation- Operational
- SEN Electronic Positioning System
- Electronic Chart Display and information System
- Communications
- Chartwork and Pilotage Level 2
- Navigation Safety Level 1
- Meteorology Level 1
- Ship Construction and Stability Level 4
- Cargo level 2

- General Ship Knowledge Level 3
- Celestial Navigation ( if Watchkeeping Mate Unlimited)

The following must also be valid when you go for your Oral Exam:

- MED STCW Basic Safety Training Certificate
- MED STCW Survival Craft Certificate
- MED STCW Advanced Firefighting Certificate
- Marine Advanced First Aid

## Chief Mate

To qualify for a **Chief Mate** Certificate you must have either 12 Months of seetime as officer in charge of deck watch as **Master 500 T**, or **Watchkeeping Mate**. As well have successfully completed the following courses.

- Celestial Navigation Level 2
- Navigation Systems and Instruments
- Deviascope
- Navigation Safety Level 2
- Meteorology Level 2
- Ship Management level 3
- Ship Construction and Stability Level 4
- Cargo level 3
- Engineering Knowledge level 1
- Simulated Electronic Navigation- Management

The following must also be valid when you go for your Oral Exam:

- MED STCW Basic Safety Training Certificate
- MED STCW Survival Craft Certificate
- MED STCW Advanced Firefighting Certificate
- Marine Advanced First Aid

## Master 3000 Gross Tonnage

To qualify for a **Master 3000 Gross Tonnage** Certificate you must have 12 Months of seetime after obtaining either a **Master 500T**, **Master 150 T**, **Watchkeeping Mate**, or a **Chief Mate 500T**. The seetime also must be on a vessel of at least 100 Gross Tonnage. As well have successfully completed the following courses.

- Communications
- Navigation Safety Level 2
- Meteorology Level 2
- Ship Management level 3
- Ship Construction and Stability Level 4
- Cargo Level 2

- Engineering Knowledge level 1
- Simulated Electronic Navigation- Management

The following must also be valid when you go for your Oral Exam:

- MED STCW Basic Safety Training Certificate
- MED STCW Survival Craft Certificate
- MED STCW Advanced Firefighting Certificate
- Marine Advanced First Aid

## **Master 500 Gross Tonnage**

To qualify for a **Master 500 Gross Tonnage** Certificate you must have 12 Months of seetime after obtaining either a **Master 150T, Watchkeeping Mate, or a Chief Mate 500T**. The seetime also must be on a vessel of at least 25 Gross Tonnage. As well have successfully completed the following courses.

- Communications
- Meteorology Level 1
- Ship Management Level 2
- Ship Construction and Stability Level 3
- Cargo Level 1
- Engineering Knowledge Level 1
- Simulated electronic navigation- Management

The following must also be valid when you go for your Oral Exam:

- MED STCW Basic Safety Training Certificate
- MED STCW Survival Craft Certificate
- MED STCW Advanced Firefighting Certificate
- Marine Advanced First Aid