

Master of Power Yacht 200GT

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Master of Power Yacht 200GT

General requirements

Experience required prior training: 60 days at sea as skipper or watch leader in at least 5

voyages, at least in 3 different sea areas, including tidal waters (at least one area), 2 passages over 100 nautical

miles as skipper

Certification required prior training: SRC, First Aid Certificate, Sea Survival

Minimum age required: 18 years old

Suggested number of training hours: 5 days theory / 3 days pratical + 1 day exam **Who can run the training:** ISSA Instructor who holds MoY certificate

Who can do the examination: ISSA Examiner

Examination: Should include navigation at darkness

Vessel: LOA - at least 10 m

How to submit the application: To authorised ISSA school only

Candidate for Master of Yacht should possess the same knowledge as Offshore Skipper but should be more fluent in applying it.

Apart of that, Master of Yacht should:

- have proper appearance (dressing and hygiene) and should behave properly (show respect to others)
- be confident in his actions:
- be friendly to his crew;
- remain calm in all situations and should not escalate stressful situations;
- have good communication skills with the crew;

In order to make the certificate commercial (up to 200 GBT), the holder of it, should:

- present a valid health assessment document issued by physician;
- possess valid STCW95 certification;
- the commercial endorsement is valid for 5 years.

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Should the candidate for the Master of Yacht commercial 200 GT not possess the leisure Master of Yacht certificate, they should successfully pass the following training:

Master of Yacht certificate, they should successfully pass the following training:	
Theory (class room or onboard):	
-	Navigation:
	Charts (symbols, distances, latitude and longitude) Plotting a position (position lines, fixes) Compass DR and EP Tides and Currents Tidal Curves
-	Pilot books Pilotage (IALA, planning an entry to a new harbour/anchorage)
	Passage planning
	Meteorology Collision Regulations
-	Stability
-	Rope-work
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- Towing
- Anchoring (types of anchors, choosing the right spot, watch system)

Practice (onboard):

- Safety Briefing:

- Sewage system,
- Water supply system,
- Electricity system,
- Gas supply system,
- Fire fighting system,
- Bilge (pumps and controls);

- Emergency procedures:

- Restricted visibility,
- Abandoning the vessel,
- Fire,
- MOB,
- Collision,
- NUC,
- Making a distress call;

- Performing basic checks on the engine and drive:

- Fuel system (level, valves, leakage)
- Oil level and topping-up,
- Coolant level and topping-up,
- Exhaust/cooling system,
- Belts (tension),
- Valves (location and operation);

- Handling most common engine system failures:

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- Replacing fuel filter,
- Replacing V-belt,
- Replacing cooling system propeller;
- Operating navigation instruments:
 - Chart plotters,
 - AIS,
 - Echo-sounder,
 - Radar;
- Unberthing/taking a berth
- Turning the vessel in confined space
- Prepare and execute one pilotage (entry to a harbour/anchorage)
- Prepare and execute a passage
- MOB situation