

MASTER 40GT/20M™ SAIL
COURSE BROCHURE

THE COMPETENT ALL-ROUNDER



Presented by:

Certification Capacities

1. Skipper of a sailing yacht or sailing vessel up to 20.0 mtrs length overall (LOA).
2. Near-coastal waters <60Nm from the coast of departure OR a voyage of <120Nm distance between two safe havens.
3. Night passages coastal & offshore.
4. Tidal area with an average tidal height of less than 6 metres.

Sea-Time Requirements

Sea Area Categories III & IV:

40 days at sea. 32 night hours.

Logged 500Nm.

OR:

Sea Area Categories I & II:

34 days at sea. 24 night hours.

Logged 425Nm.

Certificate Endorsements

1. Race Skipper.
2. Catamarans.
3. Ocean 20/40.
4. Classic Sailing Vessels.

Certificate Usage

1. Non-commercial: Recreational crew on sailing yachts & classic sail vessels.
2. Commercial: Semi-professional sailing crew on sailing yachts & classic sail vessels.

About the Course

The iymcs "Master 40GT/20m™" Sail is a unique course and Certification that has the capacity to cross-over from a non-commercial status to a commercial status in such a way that it respects the STCW 1978/2010 convention. There are no other Certificates of Competency (CoC's) for yachts that do this except possibly for national Certifications issued by a few Maritime Authorities. If this commercial option is chosen, it will allow crew of sailing yachts of under 40GT/20mtrs to work as a Captain in coastal and offshore waters subject to the approval by; the owner, the insurance company, the flag of the vessel and the regional Coastguard. The cross-over from non-commercial to commercial can be done at any time.

The Certification is suitable for:

Experienced owners or potential owners of sailing yachts, who wish to develop a wider range of skills and in-depth knowledge to sail competently their own yacht, or charter a yacht for their private usage, up to 20.0 metres length overall (LOA).

Experienced racing crew, that require a certification to act as a race skipper for an owner on an informal basis, of a yacht <20.0 metres LOA. Crew of classic sailing vessels <20.0 metres LOA, that require a semi-professional Certification to act as an owner's skipper on an informal basis.

Owners wishing to undertake blue-water oceanic cruising, and need to satisfy either vessel insurance or Flag requirements. Crew to act as a delivery skipper on an informal basis, for yachts <20.0 metres LOA.

A yacht owner to act as a charter skipper, up to the same LOA. Semi-professional sailing crew that wish to operate as a charter skipper on an informal basis for an owner, where there are no individual fee-paying crew or guests.

The Crew of classic sailing vessels <20.0 metres LOA, that require a semi-professional Certification to act as an owner's skipper on an informal basis.

Crew to act as a delivery skipper on an informal basis, for yachts <20.0 metres LOA.

Semi-professional sailing crew that wish to operate as a charter skipper on an informal basis for an owner, where there are no individual fee-paying crew or guests.

Course Features

The unique format of the iymcs "Master 40GT/20m™" sail is progressive and allows you to develop your skill-set at your own learning pace.

Within the extensive syllabus, you can choose several course subjects that you wish to focus on. Another unique feature of the course is the up-to-date learning techniques that begin with the use of technologies to understand subjects and techniques, these are then underpinned by the practise of traditional methods and values as the course progresses.

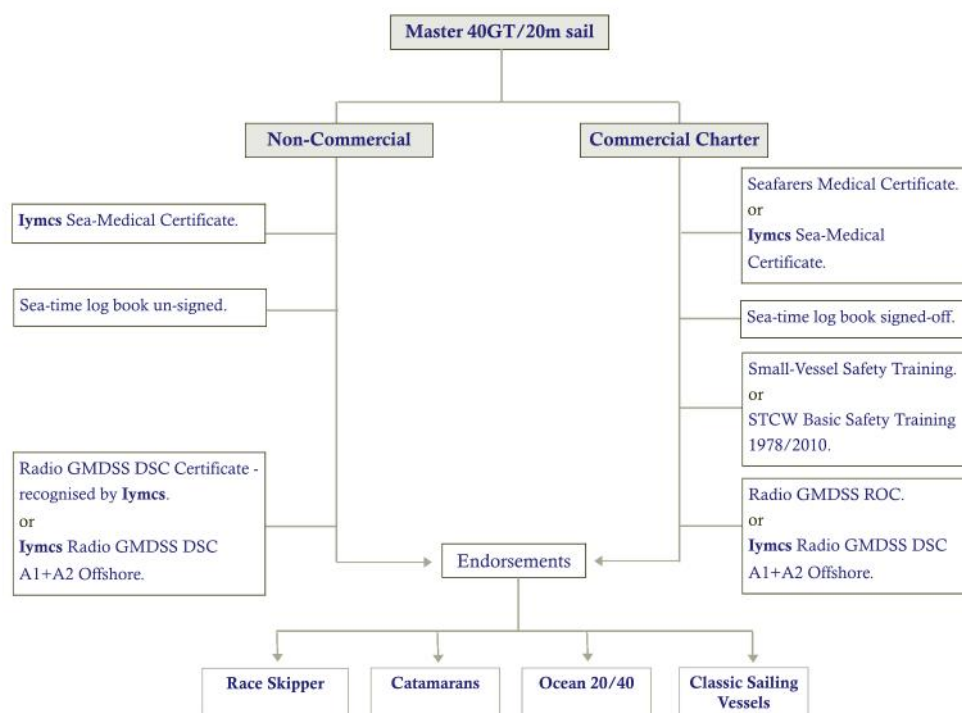


This approach is avant-garde and is very effective in getting to the point of what you need to know, as well as which skills are needed, to safely navigate.

On-board training in elementary Radar is included that covers the basic operations, there is a maritime law module which covers the essential fundamentals required in near-coastal waters.

The diagram below shows both the Commercial and Non-commercial qualifying aspects of this CoC.

Certification Options Flow-Diagram:



Syllabus - Theory

- 1.0 Pre-Course Study.
- 2.0 Course Overview.
- 3.0 Col.Reg. - intermediate level.
- 4.0 Buoyage Systems.
- 5.0 Inland CEVNI.
- 6.0 Vessel Navigation Lights.
- 7.0 ECS - Charts -intermediate level.
- 8.0 ECS - Plotter functions using Rastar or ENC's - Intermediate level.
- 9.0 Pilotage - Intermediate level.
- 10.0 Coastal Navigation - Elementary level.
- 11.0 Basic Plotting - Intermediate level.
- 12.0 Meteorology - Intermediate level.
- 13.0 Publications.
- 14.0 Paper Charts.
- 15.0 Legal.

Further Details

Ref 6.1.6 overview -M40GT20m sail
http://iy mcs.com/rec_m40gtsail.html
enquiry@iy mcs.com
www.iy mcs.com

Syllabus - Practical

- 16.0 Vessel Familiarisation.
- 17.0 Safety Briefing - Intermediate level.
- 18.0 Ropes & Ropework.
- 19.0 Pre-Departure Checks.
- 20.0 Engine/s.
- 21.0 Dock Departure and Arrival Procedures.
- 22.0 Practical Vessel Handling - under power.
- 23.0 Sail Handling - Intermediate level.
- 24.0 Sailing Underway - Intermediate level.
- 25.0 Pilotage near-coastal - Intermediate level.
- 26.0 Night Passages - intermediate level.
- 27.0 Tides & Currents - Intermediate level.
- 28.0 Anchoring & Mooring Buoy.
- 29.0 Col.Reg. Exercise.
- 30.0 Man-Over-Board Exercise.
- 31.0 Interior.
- 32.0 VHF Radio.
- 33.0 Emergency Situations.
- 34.0 First Aid.
- 35.0 Tender Auxiliary.



Master 40GT/20m™ sail

WHY CHOOSE THE iy mcs MASTER 40GT/12M SAIL

Internationally recognised Certification of Competency (CoC).

CoC features passport level ID.

CoC can be upgraded to Commercial at any time.

iy mcs custom-design leather certificate holders.

Courses & Certifications certified to ISO 9001:2015 standards.

Adaptive international syllabus supported with traditional values.

Flexible study programme.

Intuitive written examinations & practical continuous assessments.

Multi-language = English + Language of Preference.

