

NAVIGATION COURSE –

Week one

Safety and collision regulations

- Clothing and Equipment
- Rules of the Road
- Navigation Lights
- Day shapes
- Action in restricted visibility

Week two

Charts and compass

- Chart Features
- Interpreting charts
- Plotting your position
- Dead Reckoning
- Distance and Bearings
- Three point fix
- Variation and Deviation
- Tides: Springs/Neaps and Chart Datum
- Using Tidal Diamonds
- Plotting a Course To Steer (CTS)
- Estimated position (EP)

Week Three

Seamanship Skills

- Knots
- Mooring
- Anchoring
- Towing
- Use of VHF radio

Equivalent to Day Skipper

Week Four

Meteorology and use of GPS

- Weather Systems
- Interpreting weather forecasts
- Beaufort wind scale
- Navigating with waypoints
- Waypoint webs

Week Five

Pilotage

- Harbour byelaws
- Buoyage
- Using Transits
- Back Bearings
- Turning Points
- Clearing Bearings
- Bearing and distance
- Using contours
- Tidal stream atlas
- Tidal Curves
- Standard/Secondary Ports
- Using Crocodiles

Week Six

Passage Plan and Exam

Course Price: QR 1,800

Contact to reserve place:

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Yachtmaster

Regatta Sailing Academy

