

ISLAND CRUISING NZ

2 DAY OFFSHORE CRUISING PREPARATION SEMINAR SYLLABUS

Sat 30th November & Sun 1st December
2019 RNZYS, Auckland

COST: \$655 per couple

- **The Ideal Cruising Yacht:** Design, materials and layout
- **Rigging:** for extended cruising & safety, deck layout, preventors
- **Sails:** selection, balance, tuning, fault finding, maintenance
- **Furling:** headsail, mainsail, car handling
- **Anchors & Anchoring:** equipment, techniques, etiquette
- **Provisioning:** food stores, availability
- **Water:** treatment, filtration, purification, watermakers
- **Vessel Systems:** plumbing, gas, fuel...
- **Power generation:** look at the options
- **Electronics:** radios, charts, GPS Radar, autopilot, AIS, Satellite
- **Money:** management
- **Search and Rescue:** authority and scope of operations
- **NZ Category 1:** Inspection Certificate; What it means
- **Yacht Management:** watch systems and safety protocols
- **Ship Registration:** guide to ships registry and MMSI
- **Living aboard:** Families, children, other cruisers, Locals
- **Navigation:** basic equipment requirements
- **Charts:** paper, electronic
- **Log Keeping:** basic record keeping
- **Books:** recommended, reference manuals, pilots and cruising guides
- **Computers:** what they can do for you, Email
- **Interfacing:** all electronics, advantages & disadvantages
- **Radios, VHF, SSB, HAM:** skeds, operation, installing, qualifications
- **Steering** - Tiller, wheel, vanes, emergency
- **Diesel Engines:** troubleshooting, spares
- **Fuel:** Filters, injectors
- **Passage preparation:** Coastal and Offshore
- **Passage Planning:** Coastal and Offshore.
- **Weather:** Coastal and Offshore
- **Emergencies at Sea:** fire, grounding, heavy weather, damage, leaks, MOB
- **Repairs at Sea:** rigging, steering, towing, abandon ship
- **Legalities:** Items of concern
- **Heavy Weather:** storm rigs, storm sails, heaving-to, lying-a-hull, sea anchors, drogues

Island Cruising NZ reserves the right to vary the syllabus from that stated.