

Junior Offshore Sailing Program

-
July 6 – August 6, 2023
including
Monhegan Island Race

(program details on
pages 3,4,5,6)



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www.cosc-usa.org



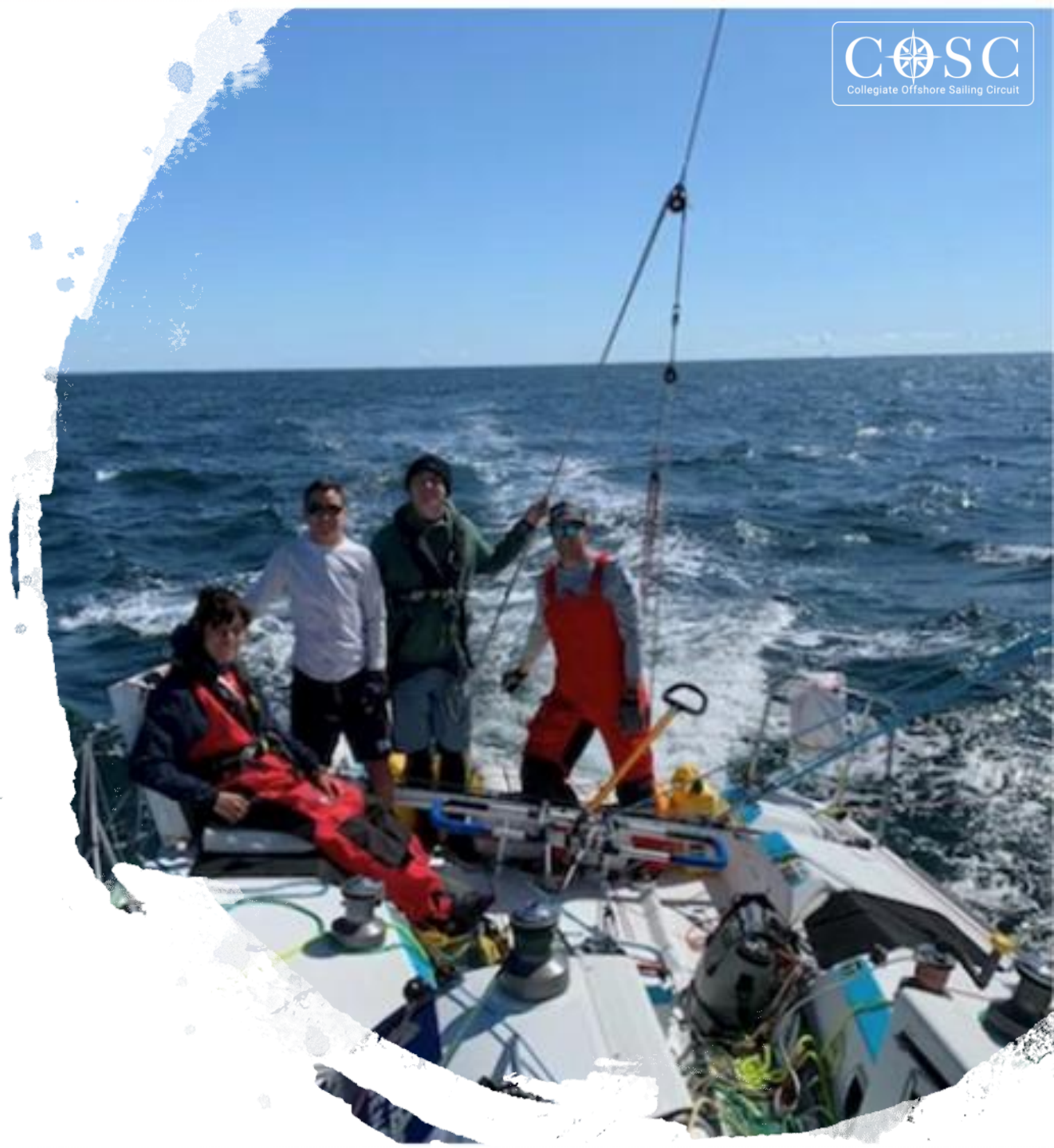
COSC Mission

- To teach fundamental offshore seamanship to college & community sailing students of all socioeconomic backgrounds to expand the American pool of offshore capable mariners.

Strategy

- To acquire a fleet of the best offshore-capable, one-design, manageably-sized boats to fulfill this mission
- To deploy our fleet to colleges & community sailing centers.

Nota Bene: See Appendix for Board & Partners





Junior Offshore Sailing Program

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July 6 – August 6, 2021



Goals

- For 1 teams of 4 junior sailors, sailing a Figaro 2, with one safety officer/coach per boat, to complete the Monhegan Island Race.
- All sailors to complete the US Sailing Online Offshore Safety at Sea program and gain certification.
- Contact:
Michael McCallister
Michael.mccallister@sailmaine.org

How does it work?

- 1 Beneteau Figaro 2
in a 5 week program in Portland
- 4 sailors + 1 Safety Officer/Coach per boat
- 2 weeknight evenings per 5 weeks (5 pm-8pm)
4 weekends including 2 overnight sails (1 training plus 1 race)
- Cost: \$2425 per sailor



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July 6 – August 6, 2021



Topics:

- Teamwork, safety afloat, watch-keeping, log-keeping, night & fog sailing;
- Navigation, rules of the road, lights at sea, safety, weather analysis;
- Radio communications, electronics, batteries;
- Resourcefulness, decision-making, problem-solving, repairs-at-sea;
- Nutrition, sleep cycles, physical training, provisioning, medical training;
- Leadership, team building, endurance, vessel maintenance, logistics.

+

- **ADVENTURE!** – No one EVER forgets their first night offshore at sea under the stars!



Junior Offshore Sailing Program

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July 6 – August 6, 2021



	Dates	Time	SO/C	Topics:
Week 1	Thurs, July 6	4:30-7:30 PM	2	Introductions, Big Picture, Expectations, Goals/Roles
	Sat, July 8	10-6PM	2	Introduction to Figaro 2s/Navigation
Week 2	Mon, July 10	4:30-7:30 PM	2	Sail Training
	Thurs, July 13	4:30-7:30 PM	2	Sail/Safety at Sea
	Sat, July 15	10AM-6PM	2	Sail Training
Week 3	Mon, July 17	4:30-7:30 PM	2	Sail Training
	Thurs, July 20	4:30-7:30 PM	2	Sail PYC Race Training
	Sat/Sun, July 22/23	5pm Sat-10 am Sun	2	Overnight Sail, Practice
Week 4	Mon, July 24	4:30-7:30 PM	2	Sail/Safety at Sea
	Thurs, July 27	4:30-7:30 PM	2	Sail/PYC Race Training
	Sat, July 29	10am-6pm	2	Sail Training
Week 5	Mon, July 31	4:30-7:30 PM	2	Sail/Safety at Sea
	Thurs, Aug 3	4-8 PM	2	Sail/Ready Boats
	Fri/Sat/Sun, Aug 4/5/6	8am Fri-10am Sun	2	Monhegan Island Race



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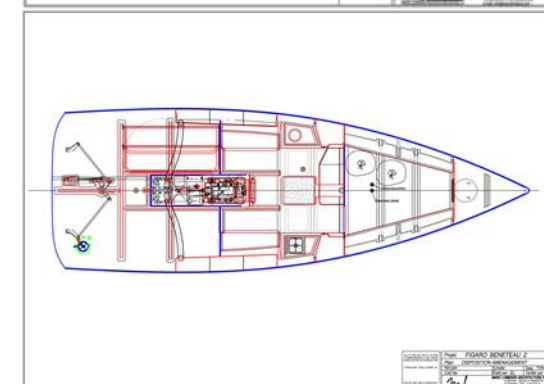
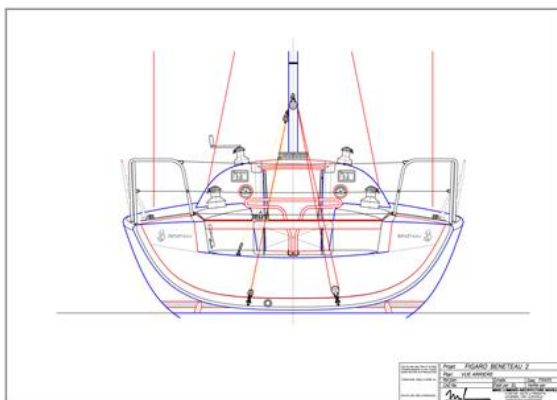
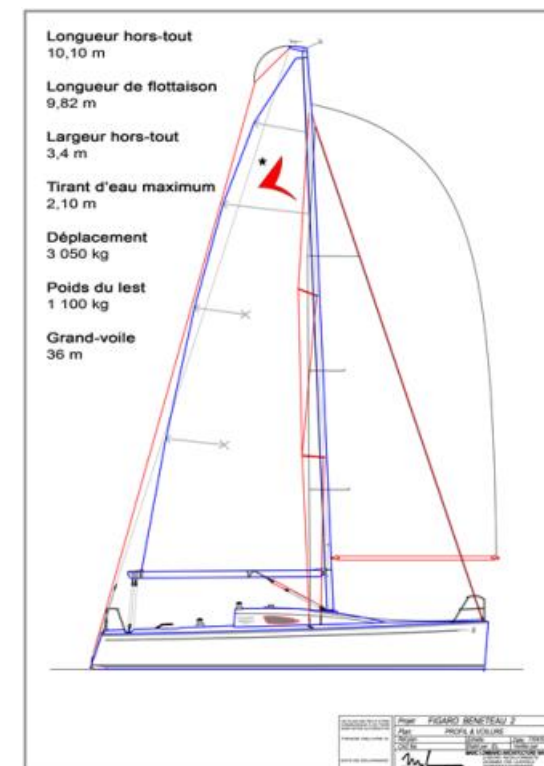
Offshore Personal Equipment List

- Waterproof duffle
- Life Jacket (harness/tether on boat)
- Foul Weather Gear (dry suit ok)
- 8-10 Ziplocs to organize gear
- Sea- or dinghy-boots; boat shoes
- Hat & sunglasses
- Headlamp with red light
- Re-usable Water Bottle
- Toothbrush & small toothpaste
- Quick-Dry towel
- Seasick & prescription medication
- 2 pairs wool socks
- 2 changes underwear
- Long underwear (top & bottom)
- 1 pair long pants; 1 pair shorts
- 1 long sleeved shirt; 1 short-sleeved shirt
- 1 wool or fleece sweater
- 1 wool or fleece hat; hat for sun shade
- Sailing gloves, warm gloves or waterproof gloves
- Rigging knife



Beneteau Figaro 2 - Specifications

LOA: 33'
LWL: 32'
Beam: 11'
Draft: 7' (fixed keel)
Steering: Twin rudders
Displacement: 3.1 tons
Keel: 1.1 tons
Engine: 20HP Diesel
Bunks: 2
Mainsail: 409 sq. ft.
Genoa: 323 sq. ft.
Spinnaker: 915 sq. ft
Design: Marc Lombard
Construction: Fibreglass





Figaro 2 - Sailing



**“Figaro 2s are durable.
I sailed solo upwind across the
Bay of Biscay, 55 knots TWS,
no problem.”**

...Michel Desjoyeaux

- Solitaire du Figaro 1st, 1st, 1st**
- Vendée Globe 1st, 1st**



Figaro 2 – Interior

Forepeak & Head



Chart Table



2 Bunks



Galley





Q: Why the Figaro 2?

A: Fundamental Building Block Boat for the great French Offshore Champions



These skippers are all former Figaro 2 sailors & champions.



Yannick Bestaven
Vendée Globe 2020
1st



Charlie Dalin
Vendée Globe 2020
2nd



Louis Burton
Vendée Globe 2020
3rd



Jean Le Cam
Vendée Globe
4th, 2nd



Michel Desjoyeaux
Vendée Globe
1st, 1st



Francois Gabart
Vendée Globe
1st

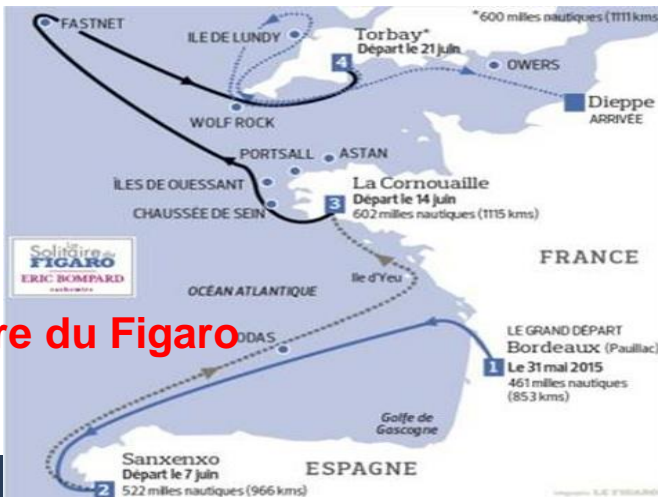


Armel Lecleac'h
Vendée Globe
1st, 2nd, 2nd



Jeremie Beyou
Vendée Globe
3rd

Solitaire du Figaro





Offshore Sailing Opportunities

Offshore Focused Clubs
Racing & Cruising

**STORM
TRYSAIL
CLUB®**



Chicago to
Mackinac

Halifax Race

Annapolis to Newport

Bermuda Race

Annapolis to Bermuda

Atlantic Cup

Transpac
Race

www.cosc-usa.org



Appendix:

How We Got Here; Board; Partners; Our Fleet

“The opportunity to introduce junior and college age sailors to offshore sailing is a great benefit. All the elements of leadership and teamwork come together on a racing yacht. One connects with nature at sea. The lessons and experience provide invaluable lessons on and off the water.”

...Gary Jobson, SUNY Maritime College '73, National Sailing Hall of Fame

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How We Got Here...

- 2018 - COSC incorporated as a non-profit in Massachusetts.
- 2018 – Partnership with Storm Trysail Club; 12 colleges visited; letters of coach support gained; fund-raising begins; 1st Figaro 2 acquired & shipped from Europe
- 2019 – \$1M raised; 9 Figaro 2s bought & shipped from Europe; 6 Figaro 2s deployed to Mass. Maritime, SUNY Maritime, USMMA, and Webb Institute
- 2020 – Spring college race schedule & SailMaine summer Junior Offshore Sailing planned but Covid cancelled. Fall season, 4 Figaro 2s (Webb, USMMA, SUNY) trained & competed regionally
- 2021 – 2 x Figaro 2s acquired; 6 college Figaro 2s spring training; 6 Figaro 2s summer junior offshore training; 12 Figaros 2s college training fall





Board



Rich Wilson
Chair/Pres.
2x Vendée Globes
NYYC, STC, EYC, CCA



Ed Cesare
Vice Chair
STC Commodore
STC, NYYC, RORC



Stan Schreyer
Secretary
Former BU Coach
STC, NYYC, EYC



Rives Potts
CEO Safe Harbors
NYYC Fmr Comm.
STC, NYYC, EYC



Peter Garcia
Bates Sailing Coach
STC



Brad Dellenbaugh
NYYC Fmr Sailing Director
USNA Fmr Offshore Coach
NYYC, STC, CCA

Treasurer



Alan McKinnon
North Sails Fmr CFO
NYYC, STC, EYC



Rich Du Moulin
CEO Intrepid Shipping
NYYC, STC, CCA, LYC



Michel Desjoyeaux
Vendée Globe 1st, 1st
Solitaire du Figaro 1st, 1st, 1st



Joff Brown
Boat Captain
5 VG Successes



Charles Darbyshire
Artemis Academy
Figaro 2 Training



Brian Harris
Maine Yacht Center
COSC Figaro 2 HQ, CCA

Advisors

Partners



Noroton Yacht Club





Our Fleet

13 Beneteau Figaro 2s

From UK, France, Sweden, USA, Czechoslovakia

