# Junior & Collegiate Offshore Sailing Programs Bristol, RI - 2023

- A. Core Program (all abilities; ages 15-25) 6 weeks incl.
  - **Ida Lewis Distance Race (100nm)**
- **B. 3 Weekend Clinics** 
  - **Experienced (1) ; All Abilities (2)**
- C. Intermediate; 2 weekends including:
  - 1. Sid Clark Race (100nm)
  - 2. Vineyard Race (240nm)

(program details: pages 3-8)









www.cosc-usa.org





#### **COSC Mission**

 To teach fundamental offshore seamanship to community sailing & college 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 community sailing centers & mission consistent colleges.

**Nota Bene: See Appendix for Board & Partners** 







#### Junior Offshore Sailing Program Program pages: 1 of 6



#### **Goals**

- For 2 teams of 4 junior sailors, sailing 2 Figaro 2s, with one safety officer/coach per boat, to participate in various distance races:
  - Whaler's Race; and/or Sid Clark Distance Race; and/or Ida Lewis Distance Race; and/or Vineyard Race.
- All sailors to complete the US Sailing Online Offshore Safety at Sea program and gain certification.
- <u>Contact</u>: Richard Feeny <u>Richard.Feeny@gmail.com</u>

#### How does it work?

- 2 Beneteau Figaro 2s (to train together) in Bristol, RI
- 4 sailors + 1 Safety Officer/Coach per boat
   => 8 sailors & 2 coaches total
- Core Program:
  2 weeknight evenings per week (5 pm-8pm)
  4 weekends including 3 overnight training sails
- Weekend Clinics (Sat/Sun)
- 3 Race opportunities for intermediate sailors





#### Junior Offshore Sailing Program Program pages: 2 of 6



#### **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 Program pages: 3 of 6



#### **Offshore Personal Equipment List**

- Waterproof duffle
- Sleeping bag
- 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





#### Junior Offshore Sailing Program Program pages: 4 of 6



# Core Program – All Abilities – 15-25 years old: July 10 – August 19, 2023

Ida Lewis Distance Race (100nm) - \$2450/student

	Dates	Time	SO/C	Topics:	
Week	Mon, July 10	5-9 PM	1	Intro to the Figaro II	
1	Thurs, July 13	5-9 PM	1	Boat handling	
	Sat/Sun, July 15/16	9am-5pm, 9am-5pm	2	Basic Boat Handling, Setup, Trim	
Week	Mon, July 17	5-8 PM	1	Boat handling	
2	Thurs, July 20	5-8 PM	1	US Sailing Online Offshore Safety at Sea Program	
Week	Mon, July 24	5-8 PM	1	Boat handling, Reefing	
3	Thurs, July 27	5-8 PM	1	Navigation, Radio Communications	
	Sat/Sun, July 29/30	10am Sat-12pm Sun	1	Overnight Sail	
Week	Mon, July 31	5-8 PM	1	Boat Set-up and Sail Trim	
4	Thurs, Aug 3	5-8 PM	1	Classroom night	
Week 5	Mon, Aug 7	5-8 PM	1	Safety at Sea	
	Thurs, Aug 10	5-8 PM	1	PHRF Race	
	<b>Sat/Sun, Aug 12/13</b>	10am Sat-12pm Sun	2	Overnight Sail	
Week	Mon, Aug 14	5-8 PM	1	distance sail, route plan Ida Lewis Distance Race	
6	Thurs, Aug 17	5-8 PM	1	Provision for Ida Lewis Distance Race	
	Fri/Sat, Aug 18/19	12pm Fri – 6pm Sat	2	Ida Lewis Distance Race	





## Junior Offshore Sailing Program Program pages: 5 of 6



#### 3 Weekend Clinics: June 24/25; July 22/23; Aug 5/6

Join us for a weekend clinic to learn more about the Offshore Sailing experience. We will demonstrate: safety protocols & safety drills; sail selection; boat handling; and navigation.

Clinic 1 will target towards more experienced sailors who intend to apply to be part of the race group.

Clinics 2 & 3 will be open to sailors of all experience levels.

If you are interested in any of these clinics, please contact <a href="Richard-Feeny@gmail.com"><u>Richard-Feeny@gmail.com</u></a>.

Clinic Fee includes a Saturday evening BBQ and an Offshore Sailing Team Shirt.

	Dates	Time	SO/C	Level	Topics:
Clinic 1 \$450/student	Sat/Sun, June 24/25	9-5 Sat, 9-5 Sun	1	More Experienced, toward Races	Safety protocols & drills; sail selection; boat handling; navigation.
Clinic 2 \$450/student	Sat/Sun, July 22/23	9-5 Sat, 9-5 Sun	1	All Experience Levels	Introduction to Figaro 2; offshore sailing
Clinic 3 \$450/student	Sat/Sun, Aug 5/6	9-5 Sat, 9-5 Sun	1	All Experience Levels	Introduction to Figaro 2; offshore sailing





### Junior Offshore Sailing Program Program pages: 6 of 6



#### **Intermediate Program**

#### 2 Race Options: Choose 1 or both Races from this list

	Dates	Time	SO/C	Topics:
Race 1	Sat/Sun, July 1/2	10am Sat-12pm Sun	2	Overnight Practice
Sid Clark Race	Sat/Sun, July 8/9	10am Sat-12pm Sun	2	Sid Clark Overnight Race (100nm: Bristol YC – Block Island – Bristol YC)
\$850/student				
Race 2	Sat/Sun, Aug 26/27	10am Sat-12pm Sun	2	Overnight Practice & Delivery: Bristol, RI -> Stamford, CT
Vineyard Race	Fri, Sept 1			Drive to Stamford, CT; Provision
\$1450/student	Sat/Sun, Sept 2/3/4	10am Sat-12pm Mon	2	Vineyard Race (240nm: Stamford, CT – Buzzard's Bay – Stamford, CT)
	Tues, Sept 5	8am-10pm	2	Delivery: Stamford, CT -> Bristol, RI





#### **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

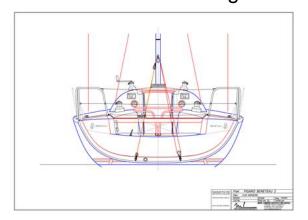
Engine: 20HP Diesel

Bunks: 2

Mainsail: 409 sq. ft. Genoa: 323 sq. ft.

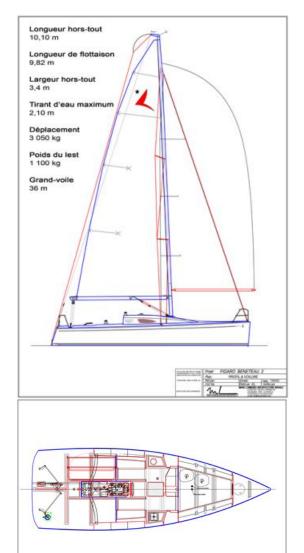
Spinnaker: 915 sq. ft Design: Marc Lombard

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 1<sup>st</sup>, 1<sup>st</sup>, 1<sup>st</sup>
- Vendée Globe 1<sup>st</sup>, 1<sup>st</sup>

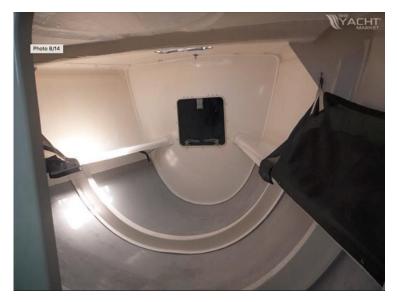




# Figaro 2 – Interior









**Chart Table** 







**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



Charlie Dalin Vendée Globe 2020 2<sup>nd</sup>



Louis Burton Vendée Globe 2020 3<sup>rd</sup>



Jean Le Cam Vendée Globe 4<sup>th</sup>, 2<sup>nd</sup>



Michel Desjoyeaux Vendée Globe 1st, 1st



Francois Gabart
Vendée Globe



Armel Lecleac'h Vendée Globe 1<sup>st</sup>, 2<sup>nd</sup>, 2<sup>nd</sup>



Jeremie Beyou Vendée Globe 3<sup>rd</sup>





# **Offshore Sailing Opportunities**











# Appendices: 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









#### **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; 10 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

#### **Treasurer**



**Alan McKinnon** North Sails Fmr CFO NYYC, STC, EYC



**Rich Du Moulin CEO Intrepid Shipping** 



Michel Desjoyeaux Vendée Globe 1<sup>st</sup>, 1<sup>st</sup> NYYC, STC, CCA, LYC Solitaire du Figaro 1st, 1st, 1st

# **Advisors**



**Joff Brown Boat Captain 5 VG Successes** 



**Charles Darbyshire Artemis Academy** Figaro 2 Training



**Brian Harris** Maine Yacht Center COSC Figaro 2 HQ, CCA



























Noroton Yacht Club









# **Our Fleet**

### 12 Beneteau Figaro 2s

















