SUMMER SCIENCE SCHOOL



Offered by the North Carolina Maritime Museum www.ncmaritimemuseumbeaufort.com



Made possible in part by the North Carolina Coastal Reserve. <u>https://deq.nc.gov/</u>

PROGRAM HISTORY The Summer Science School was formed in 1958 by interested parents and scientists as an educational summer activity for all children regardless of ability or neighborhood location. Faculty spouses for the UNC Institute of Marine Sciences and Duke University Marine Lab designed and operated the program. In 1980 the museum assumed administration of Summer Science School. For over 60 years, the program has taught children the wonders of the maritime environment.

Summer Science School is part of a wide range of educational programs offered by the N.C. Maritime Museum in Beaufort year-round. For public programs, special family events, and information on museum membership, please contact the museum.

SCHOLARSHIPS A limited number of scholarships are available. Contact Education Curator Benjamin Wunderly at (252) 504-7741 or by email ben.wunderly@ncdcr.gov for more information.

MISSION STATEMENT We offer students the opportunity to learn about the natural and maritime history of coastal North Carolina through creative, hands-on experiences.

- Courses are offered from late June to early August
- Registration is required to attend classes
- Emphasis on small class size
- Students travel with instructors by van or boat to field sites for some classes
- Lodging facilities are not available; parents/guardians provide transportation to/from class daily



NC DEPARTMENT OF NATURAL AND CULTURAL RESOURCES **GENERAL INFORMATION**

REGISTRATION Advance registration is required for all paid programs. Registration begins January 24th. Students are accepted on a first-come, first-served basis. To register, sign up online at https://ncmaritimemuseumbeaufort. com/events/, or call (252) 504-7758.

REGISTRATION CANNOT BE COMPLETED BY MAIL.

Parents/ guardians can register over the phone by calling (252) 504-7758, or in person by visiting the museum, M-F 10 a.m. - 2 p.m. Registration is confirmed only after payment is processed.

A schedule with details about class meeting and field sites, equipment and supply needs, and a permission slip/photo release are sent to each registered student at least two weeks prior to class. All participants must return a signed permission slip/photo release.

Health or special needs issues must be discussed with the museum staff at least two weeks prior to the start of class.

Field trips into coastal habitats may involve travel by boat or van, and/or hiking or wading in shallow water. Closedtoe shoes are required for safety on field trips.

The museum reserves the right to cancel any class that does not meet the minimum participation requirement up to one week before the class is scheduled. In the event of cancellation due to low enrollment, participants who have submitted a fee will receive a full refund.

Registration costs, less a 10% fee, are refunded when the museum receives cancellation notice at least 48 hours before the start of a program. There is no refund within 48 hours of the start of a program.

WEATHER POLICY The museum acknowledges that many Summer Science School courses include outdoor experiences. In the event of severe weather, outdoor classes may be replaced with indoor classes at the discretion of the instructor. Summer Science School classes will not be canceled unless the museum facility itself is closed.

Friends of the Museum members receive a 10% discount on all classes



Accredited by the American Alliance of Museums NORTH CAROLINA MARITIME MUSEUM IN BEAUFORT

Summer Science School 2023



315 Front Street Beaufort, NC 28516 www.ncmaritimemuseumbeaufort.com



COURSE DESCRIPTIONS

REGISTRATION INFORMATION

ENTERING GRADES 1 & 2

PIRATES! (\$90)

Thursday & Friday, July 20–21, 9 a.m.–noon Wednesday & Thursday, August 2–3, 9 a.m.–noon

SEASHORE LIFE I (\$90)

Monday & Tuesday, July 10–11, 9 a.m.–noon Tuesday & Wednesday, August 8–9, 9 a.m.–noon

ENTERING GRADES 3

FISH & FISHING (\$45)

Tuesday, June 27, 9 a.m.–noon Friday, July 7, 9 a.m.–noon Friday, August 4, 9 a.m.–noon

ENTERING GRADES 4

BOATS & MODELS (\$90)

Tuesday & Wednesday, June 20–21, 9 a.m.–noon Tuesday & Wednesday, July 18–19, 9 a.m.–noon

ENTERING GRADES 5 & 6

🔁 SEASHORE LIFE II (\$120)

Tuesday–Thursday, June 27–29, 9 a.m.–noon Wednesday–Friday, July 12–14, 9 a.m.–noon

ENTERING GRADES 7–10

🔁 COASTAL ADVENTURES (\$120)

Tuesday–Thursday, July 25–27, 9 a.m.–2 p.m.



BOATS & MODELS

Build a model of a sportfishing boat at the museum's Watercraft Center. Use museum exhibits and field trips to learn about boats used for offshore charter fishing and some of the fish targeted by fishermen aboard these uniquely designed vessels. Fee: \$90.

COASTAL ADVENTURES

Students will learn more in depth the importance of estuaries and coastal processes in this three-day camp that includes a field trip to the Rachel Carson Reserve, plankton observing, squid dissections, bird watching, and many more hands-on scientific experiments. Fee: \$120.

FISH & FISHING

Learn about coastal fish and fishing methods. Cane poles, bait, and tackle are provided for dock fishing for this one-day class. Students also use nets to catch and identify marine life in nearshore waters and create take home artwork to share with their family. Fee: \$45.

PIRATES!

Young pirates and their fearless captain will work together to learn how pirates like Blackbeard lived. The pirate crew will set the rules of the ship and go on a pirate worthy hunt through the museum to locate hidden treasure! Fee: \$90.

SEASHORE LIFE I

Investigate coastal marine life of the tidal flats, salt marshes, and sounds on local islands during this two-day class. The field-based classes include ferry ride, barrier island hiking, and animal identification. Fee: \$90.

SEASHORE LIFE II

Investigate estuarine habitats, plants, and animals through field and lab studies. This three-day course includes a field trip to the Rachel Carson National Estuarine Research Reserve, water quality testing, plankton identification, and many more activities. Fee: \$120. One form per student please. Advance registration is required and may be done online at https://ncmaritimemuseumbeaufort.com/events/, by telephone (252) 504-7758, or in person.

REGISTRATION CANNOT BE COMPLETED BY MAIL.

If you wish to register in person, bring this application form with the course fee to the North Carolina Maritime Museum, 315 Front Street, Beaufort, NC.

Make checks payable to the N.C. Maritime Museum. Cancellation policy: Registration costs, less a 10% fee, are refunded when the museum receives cancellation notice at least 48 hours before the start of a program. There is no refund within 48 hours of the start of a program.

Student (\Box has) (\Box has no) medical or special needs. If so, these will be discussed with the museum staff at least two weeks prior to the start of class.

Student's name:
first nickname if any last
Age: Grade entering in fall:
Class, date and fee:
The total fee of is enclosed. Members include 10% discount.
Student's present mailing address:
Street/P.O. Box
City State Zip
Phone () E-mail
Phone () E-mail

Please list contact information and name of parent or guardian that will be dropping off and picking up child for camp ______

If your contact information and/or address changes before the class, please Contact the Program Registrar at the museum (252) 504-7758