PRESENTED BY:
UNIVERSITY OF DELAWARE
College of Earth, Ocean, & Environment
NORA
Sea Grant Delaware

PROGRAM & MAP
Sunday, Oct. 1 || 11 a.m. to 5 p.m.

LEWES, DE
Coast Day

DISCOVERIES
on land, in the air and at sea.

#DECoastDay
WHAT TO DO FIRST?

Stop by the Information Tent to learn about Coast Day events, purchase your Coast Day T-shirt or tote bag, and enter a free drawing for our Porthole Prizes, which include several $50 gift cards! Winners will be selected throughout the day.

REGISTER FOR OUR PORTHEOLE PRIZES

Register for your chance to win by completing a short survey at one of the locations marked by this icon. You can also complete your survey online at www.decoastday.org/ph.

UD MARINE CRITTER TOUCH TANKS
Harbor Area

DELAWARE ENVIRONMENTAL OBSERVING SYSTEM (DEOS) Coastal Tent

DELAWARE'S 1962 Northeaster $21.99

T-shirts
youth $12
adult $15

Coast Day Crab Cake Cookbook 25th Anniversary $15

TREASURE HUNT

Hey Kids!
Be sure to pick up your Coast Day Treasure Hunt Map at the table outside of Cannon Lab near the Information Tent. Answer the questions on the map to win cool prizes!
DEAR COAST DAY VISITOR:

WELCOME TO THE UNIVERSITY OF DELAWARE’S HUGH R. SHARP CAMPUS FOR THE RETURN OF OUR ANNUAL COAST DAY!

Coast Day celebrates the connection all of us in Delaware and throughout the Mid-Atlantic have to our ocean, bays and watersheds.

This festival has become a time-honored tradition in Lewes over the past 40 years, and its organizers—the College of Earth, Ocean, and Environment and the Delaware Sea Grant College Program—are so excited to bring it back after a two-year hiatus.

Our theme today is “DISCOVERIES ON LAND, IN THE AIR AND AT SEA.” We encourage you to explore the exhibits throughout campus to learn how UD faculty, staff and students use research to maintain a healthy environment while helping society benefit from the coast.

Whether learning about the latest in coastal and marine science or enjoying some seafood, you can see how our unique region directly influences our lives.

We thank the many sponsors, exhibitors and vendors that make Coast Day such a popular event. It would not happen without their support! Whether you have been to many previous Coast Days or you are just joining us for your first, have fun learning about the world around us.

Estella Atekwana
Dean, College of Earth, Ocean, and Environment

Edward Lewandowski
Acting Director, Delaware Sea Grant College Program

ACKNOWLEDGMENTS

We’d like to thank the following people and organizations who generously donated their services and products to make Coast Day a success:

ACF First State Chefs Association
Boy Scout Troop 95
Boy Scout Troop 382
Delaware Bay and River Cooperative, Inc.
Delaware Marine Trades Association
Delaware Tech Upward Bound Classic
Delaware Tech Upward Bound Math and Science Program
Hudson Management Company
Lewes Chamber of Commerce
MERR Institute
Mid-South Audio
Seawatch International Inc.
University of Delaware Office of Communications and Marketing
University of Delaware Office of Development and Alumni Relations

For information about Delaware Sea Grant or the University of Delaware College of Earth, Ocean, and Environment, please contact the UD Environmental Public Education Office:

222 S. Chapel Street, Suite 102
Newark, DE 19716-3530
Phone: 302-831-8083
Email: CEOE-epe@udel.edu
Web: www.ceoe.udel.edu
www.deseagrant.org
SCHEDULED EVENTS

11 a.m.
CRAB CAKE COOK-OFF. Finalists prepare their own special recipes in hopes of making “Delaware’s Best Crab Cakes.” Food Festival, Crab Cake Cook-Off Tent

11:30 a.m.
COAST DAY CEREMONY. Announcements and recognition of Coast Day Fifth-Grade Essay Contest and Photography Contest winners. Cannon Lab, Porch. (In case of inclement weather, ceremony will be held in Cannon Lab, Room 203.)

SEAFOOD CHOWDER CHALLENGE. Taste different seafood chowders and vote for your favorite. Food Festival, Chowder Challenge Tent

12:00 p.m.
SEAFOOD COOKING DEMONSTRATION: Black Bean Salad with Mango and Shrimp. Brooke Grossman (UD Dietetic Intern). Virden Center, Schooner Room

CRAB CAKE COOK-OFF JUDGING. Food Festival, Crab Cake Cook-Off Tent

12:30 p.m.
CHEMICAL MAGIC SHOW. George Luther (University of Delaware). Virden Center, Harbor Room

PERFORMANCE: Big Hat, No Cattle. Bandstand

FOCUS ON DISCOVERY LECTURE: Understanding Sea Level Rise in Coastal Delaware. Chris Sommerfield, (University of Delaware). Cannon Lab, Room 202

1 p.m.
AWARD PRESENTATION: Crab Cake Cook-Off winner. Food Festival, Crab Cake Cook-Off Tent

1:30 p.m.
SEAFOOD COOKING DEMONSTRATION: Ocean to Plate, What is a Community Supported Fishery? Kelsey Hamilton (President, Locally Hooked). Virden Center, Schooner Room

FOCUS ON DISCOVERY LECTURE: Beaches, Barriers and Benthic Habitats—Using Robots to Map Coastal Changes. Art Trembanis (University of Delaware). Cannon Lab, Room 202

2:15 p.m.
SPECIAL PERFORMANCE: Renewable Energy Suite: Dance of the Wind. Bandstand
2:30 p.m.

**AWARD PRESENTATION:** Seafood Chowder Challenge winner. Bandstand

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**FOCUS ON DISCOVERY LECTURE:** Diving Deep—Investigating Hydrothermal Vents at the East Pacific Rise.
George Luther (University of Delaware). Cannon Lab, Room 202

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3 p.m.

**SEAFOOD COOKING DEMONSTRATION:**
Ted Deptula (Executive Chef, Lewes Yacht Club).
Wyrden Center, Schooner Room

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**OYSTER SHUCKING CONTEST:**
Food Festival, Crab Cake Cook-Off Tent

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3:15 p.m.

**SPECIAL PERFORMANCE:** Renewable Energy Suite: Dance of the Wind. Bandstand

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3:30 p.m.

**FOCUS ON DISCOVERY LECTURE:** Discover Delaware’s Marine Mammals and Sea Turtles.
Suzanne Thurman (MERR Institute). Cannon Lab, Room 202
COAST DAY IS GREEN!

As you explore all that Coast Day has to offer, you will notice many displays and activities related to reducing our impacts on the environment. For example:

- The energy used to power campus buildings and outside activities is provided by our 2-megawatt wind turbine.
- Recycling stations are located throughout the campus.
- Bike parking locations make it easier for our guests to leave their vehicles at home.
- The Coast Day poster and program were printed using paper from forests managed in an environmentally responsible manner.

We Recycle!

Recycling containers are located throughout the grounds. Please help us keep Coast Day a green event and place trash in appropriate containers!

SURVEY ON WIND POWER PREFERENCES
Climate and Energy Tent
THANKS TO THE FOLLOWING ORGANIZATIONS SPONSORING SPECIAL EXHIBITS AND EVENTS:

**COMMANDER SPONSORSHIP**
- BOEM
- Delaware Department of Natural Resources and Environmental Control
- NOAA
- OSG Overseas Shipholding Group, Inc.
- Delmarva
- WMDT 47 abc

**LIEUTENANT SPONSORSHIP**
- DEMEC
- Delaware Municipal Electric Corporation
- Edible Delmarva
- The port of Wilmington Delaware
- Chesapeake & Maine
- Dover Rent-All tents & events

**ENSIGN SPONSORSHIP**
- Delaware Center for the Inland Bays
- WDDE 911 FM
- Partnership for the Delaware Estuary INC
- Envirotech Environmental Consulting, Inc.
- Siemens Gamesa Renewable Energy

**FRIENDS OF COAST DAY SPONSORSHIP**
- SolarCity
- WRA Resources, Inc.
- Institute for Public Administration
- School of Public Policy & Administration
- College of Arts & Sciences
- University of Delaware