**1865** THE UNIVERSITY OF **MAINE** 

## **UMaine MARINE** by the numbers

## Making Maine a global leader as a marine state

## marine.umaine.edu

Facilities and partnerships with citizens, coastal communities and marine stakeholders along Maine's 3,500 miles of coastline and across the globe include:

- Our flagship campus in Orono and our coastal campus, the University of Maine at Machias
- Cooperative Extension Diagnostic and Research Laboratory and Aquaculture Research Center
- Ocean Observing and Offshore Wind programs
- The Scientific Diving Program for the University of Maine System
- Cooperative Extension offices serving Maine's 16 counties
- UMaine's Darling Marine Center in Walpole, including a business incubation program and staff of the Aquaculture Research Institute, Lobster Institute and Maine Sea Grant
- Downeast Institute, which serves as the UMaine at Machias marine science field station
- The Center for Cooperative Aquaculture Research (CCAR) in Franklin
- Marine sciences faculty and students at the Gulf of Maine Research Institute in Portland
- 4-H Camps and Learning Centers at Blueberry Cove and Tanglewood



More than **13 majors and 13 minors** with <u>marine-related themes</u> are offered for undergraduates by the University of Maine and its coastal campus, the University of Maine at Machias.

More than **110 marine-oriented researchers** across more than 36 units at UMaine study the coast and ocean, including the 27 faculty in the <u>School of Marine Sciences</u>, UMaine's flagship marine academic program.

UMaine contributed to more than **\$75 million in global research** projects related to the ocean and coast in 2019 (FY20). These projects touched every ocean and continent in the world and led to more than \$13 million in research projects at University of Maine campuses and centers.

Over five years, there has been a 32% enrollment growth in the UMaine School of Marine Sciences. In fall 2021, 420 students are enrolled in the UMaine School of Marine Sciences, including 28 master's and 42 doctoral students.

From Wells to Eastport, 11 <u>Maine Sea Grant</u> extension associates contribute to research, technology transfer, workforce development and K-gray education on topics ranging from aquaculture and fisheries to coastal resilience.

UMaine's <u>research fleet</u> serves researchers, students and partners from the Piscataqua River to Passamaquoddy Bay. The largest is the 42-foot Ira C., moored at UMaine's marine laboratory in Walpole, the Darling Marine Center.

For 28 years, <u>Semester by the Sea</u> at <u>UMaine's Darling Marine</u> <u>Center</u> has connected hundreds of undergraduate students to the ocean through field- and laboratory-intensive courses in midcoast Maine.