

## Facts & Figures

UMass Dartmouth's School for Marine Science & Technology (SMAST) is a nationally and internationally recognized institution for graduate education and research in marine sciences, fisheries, and ocean technology.

**\$6.8M**

in grant funding FY 2024



Located in New Bedford, MA  
– the nation's

**#1**

fishing port by value



**TOP 5%**

of institutions in the U.S. for  
ocean research expenditures

**57**



research grants in FY 2024

**25**

SMAST **undergraduate**  
**internships** in 2022



**9**

nautical miles from Cape Cod, and  
**83** miles south of Boston,

providing easy access to partnerships with  
neighboring coastal communities and  
research institutions

**4**

state of  
the art  
research  
facilities

2 Sea water labs  
Acoustic-optic test tank  
Biodegradability lab  
plus a research pier and high-  
performance supercomputer

**97**



SMAST scientists,  
students, researchers, & staff

**100%**

of students were employed or continuing  
education within 6 months of graduation  
(class of '22)

### Careers

You'll find our SMAST graduates working at:

- Atlantic White Shark Conservancy
- Federal University of Ceara – Brazil
- Maine Department of Marine Resources
- Massachusetts Department of Environmental Protection
- Massachusetts Division of Marine Fisheries
- New England Fishery Management Council
- National Center for Atmospheric Research
- National Oceanic and Atmospheric Administration (NOAA)
- Ocean Wind
- Ørsted
- Shanghai University
- SouthCoast Wind
- Texas A&M University
- Vineyard Wind
- Woods Hole Oceanographic Institution

### SMAST students and faculty conduct research in:

- biogeochemical cycling
- coastal ecosystem dynamics and restoration
- computational modeling
- fisheries science and management
- marine ecosystems and climate
- marine renewable energy focusing on windfarm development
- ocean observing/remote sensing
- ocean physics and engineering