NOAA
The National Oceanic and Atmospheric Administration (NOAA) is an agency that enriches life through science. Our reach goes from the surface of the sun to the depths of the ocean floor as we work to keep citizens informed of the changing environment around them.

From daily weather forecasts, severe storm warnings and climate monitoring to fisheries management, coastal restoration and supporting marine commerce, NOAA’s products and services support economic vitality and affect more than one-third of America’s gross domestic product.

NOAA’s dedicated scientists use cutting-edge research and high-tech instrumentation to provide citizens, planners, emergency managers and other decision makers with reliable information they need when they need it.

Careers in Marine Science
Some professional career opportunities in the field of marine science that may be offered by NOAA Fisheries include:

- Biological Science Technician
- Ecologist
- Economist
- Fish Biologist
- Information Technology Specialist
- Management and Program Analyst
- Microbiologist
- Natural Resource Management Specialist
- Oceanographer
- Outreach and Education Specialist
- Social Scientist
- Wildlife Biologist
- and more...

NOAA Fisheries
NOAA Fisheries, also known as National Marine Fisheries Service (NMFS), is the federal agency responsible for the stewardship of the nation’s living marine resources and their habitat.

NOAA Fisheries is responsible for recovering protected species, promoting healthy ecosystems, and managing fisheries within the United States’ Exclusive Economic Zone (water three to 200 miles offshore).
NOAA Fisheries Observer Program
The observer program is responsible for training longline vessel observers to document interactions of all protected species and collect fishing effort data. Trainings are held about once every year.

More information:
- [www.fpir.noaa.gov/OBS/obs_index.html](http://www.fpir.noaa.gov/OBS/obs_index.html)
- [www.techsea.com](http://www.techsea.com)

PIFSC Young Scientist Opportunity (PYSO)
The PYSO is a paid, summer-long program for full-time college students that combines on-the-job training, formal research experience, one-on-one mentoring, and developmental assignments. Details for the summer program are announced in January each year.

More information:
- [www.pifsc.noaa.gov/pyso](http://www.pifsc.noaa.gov/pyso)

Volunteer
- [www.fpir.noaa.gov/PRD/prd_volunteer_opps.html](http://www.fpir.noaa.gov/PRD/prd_volunteer_opps.html)
- [www.volunteer.noaa.gov/hawaii.html](http://www.volunteer.noaa.gov/hawaii.html)

NOAA offers many opportunities for students who are interested in pursuing a career in marine science to learn more and gain valuable field experience. There are NOAA supported scholarships that help students achieve their educational goals. Applications and job postings for NOAA careers are also available online.

NOAA Scholarships, Fellowships and Internship Opportunities:
- [www.education.noaa.gov/Special_Topics/Student_Opportunities.php](http://www.education.noaa.gov/Special_Topics/Student_Opportunities.php)
- [www.coralreef.noaa.gov/getinvolved/studentopp/](http://www.coralreef.noaa.gov/getinvolved/studentopp/)
- [www.epp.noaa.gov](http://www.epp.noaa.gov)
- [www.oesd.noaa.gov/scholarships/hollings.html](http://www.oesd.noaa.gov/scholarships/hollings.html)
- [www.seagrant.noaa.gov/FundingFellowships/KnaussFellowship.aspx](http://www.seagrant.noaa.gov/FundingFellowships/KnaussFellowship.aspx)
- [www.rdc.noaa.gov/~civilr/studprog.htm](http://www.rdc.noaa.gov/~civilr/studprog.htm)

NOAA and Research Corporation of the University of Hawaii (NOAA contractor) Jobs:
- [www.usajobs.gov](http://www.usajobs.gov)
- [www.rcuh.com](http://www.rcuh.com)

"NOAA - a career that makes a world of difference!"
— Dr. Kathryn Sullivan, NOAA Administrator
NOAA’s mission touches the lives of every American and we are proud of our role in protecting life and property and conserving and protecting natural resources.

For more information, please visit:

NOAA
www.noaa.gov

NOAA Fisheries
www.nmfs.noaa.gov

Pacific Islands Fisheries Science Center
www.pifsc.noaa.gov

Pacific Islands Regional Office
www.fpir.noaa.gov

Resources for Teachers and Students
www.fpir.noaa.gov/PAO/pao_outreach_resources.html