NOAA Student Opportunities

This website is designed to provide information to students on opportunities at NOAA including scholarships, internships and fellowships; application deadlines, amount of the award; dates of opportunity; program contact name, telephone number, and email address; and websites for more information.

The Special Opportunities section summarizes opportunities categorized by geographic location, underrepresented communities, and students with disabilities.

http://www.oesd.noaa.gov/noaa_student_opps.html

NOAA Ernest F. Hollings Undergraduate Scholarship Program

The National Oceanic and Atmospheric Administration (NOAA) Ernest F. Hollings (Hollings) scholarship program is designed to: (1) increase undergraduate training in oceanic and atmospheric science, research, technology, and education and foster multidisciplinary training opportunities; (2) increase public understanding and support for stewardship of the ocean and atmosphere and improve environmental literacy; (3) recruit and prepare students for public service careers with NOAA and other natural resource and science agencies at the federal, state and local levels of government; and (4) recruit and prepare students for careers as teachers and educators in oceanic and atmospheric science and to improve scientific and environmental education in the United States.

Participant Benefits:

- Up to $8,000 in academic assistance per school year for up to two years
- 10-week, paid ($650/week) summer internship
- Housing subsidy during summer internship

Eligibility Requirements:

- US citizenship
- Undergraduate Sophomore at the time of application
- Minimum 3.0 GPA (cumulative)
- Majoring in NOAA mission disciplines, including, oceanic, environmental, and atmospheric sciences, mathematics, engineering, remote sensing technology, physical and social sciences including, geography, physics, hydrology, policy, geomatics, or teacher education

Applications available from November to January at:

http://www.oesd.noaa.gov/Hollings_info.html
Unlock secrets in the deep oceans, track rapidly moving storms, operate state-of-the-art environmental satellites, chart the Nation’s waterways, formulate models to forecast climate trends, protect and preserve our living marine resources. It’s all in a day's work at the National Oceanic and Atmospheric Administration! Join a dedicated workforce committed to a vital mission: safeguarding the public, protecting natural resources, strengthening the economy.

NOAA: a career that makes a world of difference!  http://www.careers.noaa.gov/

Interested in a career as a meteorologist?

You will need a college degree in Meteorology, Atmospheric Sciences or a related science. Course work includes calculus and differential equations, physics, chemistry, remote sensing, computer sciences, and hydrology.

For a great introduction to careers in meteorology and atmospheric sciences visit http://www.srh.noaa.gov/srh/jetstream/nws/careers.htm


Interested in a career in the marine sciences?

Visit www.marinecareers.net and www.OceanCareers.com. There you will be introduced to a wide range of marine career fields and to people working in those fields. In addition, it will give those men and women a chance to tell you what they like and dislike about their careers, what they see for the future in their fields, and much more. This site also provides you with some experts' views on what the future holds for marine science careers.

NOAA, under the U.S. Department of Commerce, is home to the Nation’s seventh, and smallest, uniformed service - the NOAA Commissioned Corps. In a typical career, a NOAA Corps officer’s résumé could include such duties as serving aboard a hydrographic, fisheries, or oceanographic research ship; scuba diving; conducting fish and marine mammal surveys, environmental satellite operations, and engineering field work; research at one of NOAA’s numerous laboratory facilities across the country; or flying into the eye of a hurricane. Visit www.noaacorps.noaa.gov for more information.

Take as many science and math courses as you can, as early as you can! They form the foundation for everything you will do in any earth systems science-related career.