**7.3.1 General**

*Sigma Xi Research Society: www.sigmaxi.org/programs/giar/index.shtml*

Grants of up to $1,000 to students from all areas of the sciences and engineering. Students may use the funding to pay for travel expenses to and from a research site, or for purchase of non-standard laboratory equipment necessary to complete a specific research project. (Semiannual deadlines March & October 15th)

*Society for the Study of Integrative and Comparative Biology: www.sicb.org*

Grants in aid of research (GIAR) up to $2000 are available for any student who is a member of the society. The society also provides travel awards and provides student travel support.

*Libbie Hyman Memorial Scholarship: sicb.org/grants/hyman*

This scholarship provides assistance to students to take courses or to pursue research on invertebrates at a marine, freshwater, or terrestrial field station. The amount of the 2005 award is $1000. The Hyman Grant is intended to help support a first meaningful field-station experience for a first- or second-year graduate student, or an advanced undergraduate.

*Environmental Protection Agencies: es.epa.gov/ncer/fellow/*

The EPA offers a variety of grants and fellowships (e.g. the STAR fellowship) to support and fund graduate students.

*Bad Religion Research Fund*

Yes the band Bad Religion has a research grant for graduate students. Search online for more information.

*M.J. Murdock Charitable Trust: http://www.murdock-trust.org/*

Projects and programs in the natural sciences in which acquisition of new knowledge is the main objective. Training of students in conducting research is an important consideration. (Annual deadline in October)

*M.J. Murdock Partners in Science Program: http://www.murdock-trust.org/*

Supports collaborative scientific research by high school science teachers with researchers in the Pacific Northwest. A regional and a national conference is provided each year. Each grant provides $14,000 for two summers of researchers. (Annual deadline is Dec. 1)

*NSF Graduate Research Fellowship: http://www.nsf.gov*

Provides up to three years of support for graduate study leading to research-based master’s or doctoral degrees and is intended for students who are at the early stages of their graduate study (usually within the first 11 months of graduate study). (Annual fall deadline varies)
Lewis & Clark Fund:  www.amphilsoc.org/grants/lewisandclark.htm
Supports exploratory field studies for the collection of specimens and data and to provide the imaginative stimulus that accompanies direct observation. Applications are invited from disciplines with a large dependence on field studies, such as archeology, anthropology, biology, ecology, geography, geology, and paleontology, but grants will not be restricted to these fields. $1,000-$6,000. (Annual deadline is March 15)

The Alfred G. & Elma M. Milotte Scholarship Fund:  
http://www.milotte.org/scholarship.html
Though deceased, the Milottes carry on their work today through their scholarship trust, awarding one-year grants of up to $4,000 to individuals who share their enthusiasm for exploring, chronicling and spreading the magnificence of the wilderness through artistic communication. For post high school education, in a course of study reflecting this devotion. (Annual deadline is March 31)

7.3.2 Marine
Focuses on the North American Pacific Ocean. Emphasis is given to issues facing the Inland Waters of Washington state and British Columbia, Canada (the Puget Sound/Northwest Straits/Georgia Basin region); new regional initiatives focus on marine ecosystem health in California and Baja California.

National Estuarine Research Reserve Fellowship:   http://nerrs.noaa.gov/Fellowship
Provides graduate students with an opportunity to conduct research that focuses on enhancing coastal zone management. Fellows conduct their research within a National Estuarine Research Reserve. (Annual deadline in November).

Padilla Bay Research Fellowship: www.padillabay.gov/researchfellowships.asp
Awarded to graduate students seeking to fund thesis work in Padilla Bay or work comparing Padilla Bay with other Washington bays or estuaries or coastal zone management issues anywhere in Washington. (Annual deadline in December)

Lerner-Gray Grants for Marine Research:
http://research.amnh.org/grants/grantsprog.html
(American Museum of National History) Provides financial assistance to persons starting careers in marine zoology. Support is limited to projects dealing with systematics, evolution, ecology and field-oriented behavioral studies of marine animals. Awards are not made to support research in botany and biochemistry. (Annual deadline in March)

SeaSpace Scholarship: http://www.seaspace.org/schship.htm
Scholarships specifically in support of marine-related courses of study. Approximately 75% of past awards have been to graduate students, with the rest going to undergraduates. Majors have included marine sciences, marine biology, wildlife and fisheries, environmental toxicology, biological oceanography, genetics, ocean engineering, aquaculture and zoology with marine mammal applications. (Annual deadline in February)
Dr. Nancy Foster Scholarship:  [http://fosterscholars.noaa.gov/](http://fosterscholars.noaa.gov/)
Supports independent graduate level research - particularly by female and minority students - in oceanography, marine biology and maritime archaeology. (Annual deadline Feb.-April)

International Women’s Fishing Association scholarship:  
[http://www.iwfa.org/scholarship.htm](http://www.iwfa.org/scholarship.htm)
Candidates must be matriculated at a recognized University and pursuing a course of studying leading to a graduate degree in one of the marine sciences. Only candidates approved as proper recipients for scholarship grants by the faculty of the University he or she is attending (or is about to attend) shall be considered. The personal qualifications which will be considered shall include, but not be limited to, the character of the candidate; his or her previous academic accomplishments and ability as well as evidence of general aptitude in area of study. Students interested in making an application for the scholarship should address a request for application to the IWFA Scholarship Trustees, PO Drawer 3125, Palm Beach, Florida 33480.

7.3.3 Terrestrial
Mazamas Organization:  [http://www.mazamas.org/resources/grant_info.php](http://www.mazamas.org/resources/grant_info.php)
Research grants awarded to faculty, graduate students and K-12 students for research relating to wilderness and the mountain environment.

The Research and Inventory Committee helps fund floristic surveys and other research on the biology of native plants.