

AIO Student Resource Contact List 2021

Acadia Institute of Oceanography

Contact: Sheryl Gilmore

Winter Address:

P.O. Box 8308

Ann Arbor, MI 48107

Phone: (800) 375-0058

Email: explore@acadiainstitute.com

Website: www.acadiainstitute.com

Facebook: www.facebook.com/acadiainstitute

Goals: Residential field experience in physical, chemical, and biological oceanography. AIO offers a subtropical ecology program in Belize as well as a Career Exploration program in Florida. AIO now offers a college credit program that works through the University of Maine Machias and offers up to 4 units of college credit. AIO offers internships to college undergrads that have attended the program previously and performed in an exemplary manner.

Abbe Museum

26 Mount Desert Street (PO Box 286)

Bar Harbor, ME 04609

Phone: (207) 288-3519

Email: info@abbemuseum.org

Website: www.abbemuseum.org

Goals: The Abbe museum is around to educate people about Maine's Native American past and present. Opportunities there range from helping plan children's programs to organizing and labeling artifacts in the archaeology lab. This opportunity should be for those who are interested in Native American cultures, and those who like working in museums.

Alaska SeaLife Center

301 Railway Avenue

PO Box 1329

Seward, AK 99664

Phone: (888) 378-2525

Email: visit@alaskasealife.org

Website: www.alaskasealife.org

Goals: The SeaLife Center is a cold-water marine research institute and includes an aquarium open to the public. Internships in very broad and include seal and sea lion research, seabirds, stranding, and education all stationed in Resurrection Bay, Alaska. Internships are unpaid but you receive free housing. Internships run 10-12 weeks. The center runs its mission on rehabilitations, research, rescue, and education.

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Allied Whale at College of the Atlantic

105 Eden Street

Bar Harbor, Maine 04609

Phone: (207) 288-5644

Email: alliedwhale@coa.edu

Website: www.coa.edu/alliedwhale/

Goals: Research on population biology of large whales and education dealing with marine mammals. Assist in marine mammal stranding situations and offer an Adopt-A-Whale program. They maintain the finback whale catalog.

American Cetacean Society

National Headquarters:

P.O. Box 51691

San Pedro, CA 90733-1391

Phone: (310) 548-6279

Email: acsoffice@acsonline.org

Website: www.acsonline.org

Goals: Whale research and education. This non-profit organization protects cetaceans and their habitats through public education, research grants and conservation actions. Volunteer positions are also available. Aside from San Pedro, California, ACS has branch chapters in Los Angeles, Monterey Bay, Orange County, Puget Sound, San Diego, San Francisco, and Oregon.

American Fisheries Society

425 Barlow Place, Suite 110

Bethesda, Maryland 20814-2199

Phone: (301) 897-8616 (currently remote due to pandemic, email only)

Email: main@fisheries.org

Website: www.fisheries.org

Goals: To improve the conservation and sustainability of fishery resources and aquatic ecosystems by advancing fisheries and aquatic science and promoting the development of fisheries professionals. AFS also organizes yearly world-wide meetings to promote the scientific research for sustainable management of fisheries.

Antler Ridge Wildlife Sanctuary

52 Country Road 661

Newton, NJ 07860

Phone: (973) 800-2420

Website: www.antler-ridge.com

Goals: Antler Ridge Wildlife Sanctuary, a 120-acre preserved farm located in Warren County, New Jersey, is a wildlife rehabilitation center that provides vital care and treatment to sick, injured or orphaned wildlife. Licensed by the state of New Jersey to care for fawns, raccoon, skunks, opossums, squirrels, rabbits, woodchucks and other small mammals, the Sanctuary is

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dedicated to rehabilitating these animals back to health so they can be returned to the wild where they belong.

Atlantic Center for the Environment (New England location)

4 South Main Street, Suite 4

Ipswich, MA 01938

Phone: (978) 356-0038

Website: www.QLF.org

Email: qlf@qlf.org

Goals: To promote resource management through education, preservation, and research programs in Atlantic Canada, Eastern Quebec, and New England. This New England location focuses on resource management from southern Connecticut through the Gulf of Maine.

Atlantic Center for the Environment (Quebec-Labrador Foundation)

606 Rue Cathcart

Bureau 341

Montreal, Quebec H3B 1K9 Canada

Phone: (514) 395-6020

Website: www.QLF.org

Email: qlf@qlf.org

Goals: To promote resource management through education and research programs in Atlantic Canada, Eastern Quebec, and New England. The Atlantic Center for the Environment also supports community-based initiatives related to the preservation of the environment. They have also begun implementing heritage preservation which reaches out to the First Nation's people.

AustraLearn

GlobaLinks Learning Abroad.

5301 Southwest Parkway

Suite 200

Austin, Texas 78735

Phone: (512) 480-8522

Website: www.globalinksabroad.org (Live chat on website)

Email: isa@studiesabroad.com

Goals: Study abroad program with full-service programs in several countries such as Australia, New Zealand, Fiji, Asia, and Europe. Programs include semester or year abroad, summer or January short course programs, Internships, research, and degree programs. More than 20 years of experience in overseas study abroad programs.

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Bard College at Simon's Rock

84 Alford Rd. Simon's Rock
Great Barrington, MA 01230-9702

Phone: (413) 644-4400

Email: admit@simons-rock.edu

Website: www.simons-rock.edu

Goals: Simon's Rock College offers an A.A. degree (Associates in Arts) for high school students who can then stay on to complete their B.A. or transfer to another college/university. Candidates must currently be enrolled in the tenth grade and carry a GPA of 3.5 or above. You must also submit test scores (SAT, PSAT or ACT) and demonstrate sustained interest, effort and achievement in extracurricular activities.

Bermuda Aquarium, Museum and Zoo (BAMZ)

40 North Shore Road
Flatts Village FL 04 Bermuda

Phone: (441) 293-2727 ext. 2130 (*Joanne Chisnall, Volunteer Officer*)

Email: info@bzs.bm

Volunteer Email: volunteers.bzs@gov.bm

Website: bamz.org

Goals: Volunteers are always needed to garden, collect research data, work with children, help with special events, handle office assignments, feed animals, clean enclosures, etc. Volunteer for a quick assignment or commit to a longer-term project. (Note. The aquarium offers job opportunities but discourages overseas applicants due to complications with visas.) Research done at the facility includes analyzing biological information necessary for the sustainable use of Bermuda's resources.

Bermuda Institute of Ocean Sciences

17 Biological Station
Ferry Reach, St. George's GE 01 Bermuda

Phone: +1 (441) 297-1880

Website: www.bios.edu

Website for Career listings: www.bios.edu/about/careers/

Email: info@bios.edu

Facebook: www.facebook.com/biosstation

Goals: Their mission is to transform the fields of oceanography, marine science, and ocean health through a blend of cutting-edge research, comprehensive educational experiences and a commitment to share our knowledge internationally. This institute tackles global oceanographic issues, not just local.

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Bigelow Laboratory for Ocean Sciences

60 Bigelow Street, PO Box 380
East Boothbay Harbor, ME 04544
Phone: (207) 315-2567
Website: www.bigelow.org
Email: info@bigelow.org

Goals: Basic research on the biological, chemical, and physical processes that determine ocean productivity. More in-depth research takes place with microbial oceanography ranging from the Gulf of Maine to the Arctic seas. This laboratory strives to understand key processes driving ocean ecosystems.

Boston University Marine Program (BUMP)

5 Cummington Mall
Boston, MA 02215
Phone: (617) 358-4961
Email: bump@bu.edu
Website: www.bu.edu/bump/

Goals: BUMP features an interdisciplinary, hands on, research-oriented curriculum in Marine Science with tons of undergrad programs and faculty from Biology, Earth Sciences, and Geography & Environment. Call for information about attending.

Catalina Island Marine Institute

1 Toyon Bay Rd, P.O. Box 796
Avalon, CA 90704
Phone: (800) 645-1423
Email: info@guideddiscoveries.org
Website: www.cimioutdoored.org

Goals: Catalina Island Marine Institute (CIMI) is an outdoor science school, providing an exciting outdoor education experience for 4th through 12th grade students from public and private schools. The program is offered at three locations on Catalina Island – operated by the nonprofit corporation, Guided Discoveries – including Toyon Bay, Fox Landing, and Cherry Cove. During their three- and five-day field trip programs, students and teachers enjoy a variety of experiential science labs and adventure activities in Marine Science and Island Ecology.

Catalina Sea Camp

27282 Calle Arroyo
San Juan Capistrano, CA 92675
Phone: (800) 645-1423
Email: registrar@gdi.org
Website: www.catalinaseacamp.org
Facebook: www.facebook.com/catalinaseacamp

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Goals: Catalina Sea Camp is an ocean adventure camp that encourages kids to deepen their understanding of marine science. Campers participate in hands-on marine biology activities, and enjoy diving, sailing, exploring the island, and participating in fun traditional camp activities.

Center for Coastal Studies

5 Holway Avenue

Provincetown, MA 02657

Phone: (508) 487-3622 ext. 114 (*Jesse Mechling, Marine Education Director*)

Email: ccs@coastalstudies.org

Website: coastalstudies.org/about/internships/

Goals: Field research on Humpback, Finback, Minke and Right whale behavior. Encourage protection by promoting positive educational approaches. A group dedicated to research, education and conservation of coastal and marine environments. In doing so, they also have a collaboration with fisheries to preserve fragile marine habitats. Internships available for advanced undergraduates.

Chewonki Foundation

485 Chewonki Neck Rd.

Wiscasset, ME 04578

Phone: (207) 882-7323

Website: www.chewonki.org

Email: info@chewonki.org

President Willard Morgan: wmorgan@chewonki.org

Maine Coast Semester Director Peter Sniffen: psniffen@chewonki.org

Wilderness Trips Director Jen Adams: Ext. 135

Goals: An outdoor education camp that promotes environmental education through a wide range of adventurous experiences.

Chincoteague Bay Field Station of the Marine Science Consortium

Chincoteague Bay Field Station

34001 Mill Dam Road

Wallops Island, VA 23337

Phone: (757) 824-5636

Email: info@cbfieldstation.org

Website: www.cbfieldstation.org

Goals: Formed in 1968 with the express purpose of fostering education and research in the marine and environmental sciences. This is a consortium of 15 universities, which offers one-week programs in marine biology, oceanography, SCUBA, ecology and behavior, fishes of the Atlantic, introduction to kayaking, dolphin behavior, shark biology and advanced marine science. They now offer volunteering opportunities.

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Climatepedia

Email: info@climatepedia.org

Website: www.climatepedia.org

Contact: Sam Geldin (*Chief Operations Officer*)

Phone: (818) 212-4767

Email: sam@climatepedia.org

Goals: Education and training on how to confidently take climate action within one's own community.

COSMOS at the University of California, San Diego

9500 Gilman Drive, MC 0429

Jacobs Hall, Room 1205

La Holla, CA 92093-0429

Phone: (858) 822-4361

Email: cosmos@ucsd.edu

Website: www.jacobsschool.ucsd.edu/cosmos/

Goals: COSMOS is a four-week residential program for talented and motivated students completing grades eight through twelve. Students work side-by-side with outstanding university researchers and faculty exploring advanced topics that extend beyond the typical high school curriculum. COSMOS courses are hands-on and lab intensive emphasizing current research underway at the University of California.

Cranberry Lake Biological Station

SUNY College of Environmental Science and Forestry

1 Forestry Drive

Syracuse, NY 13210

Phone: (315) 848-3444 *Email preferred due to pandemic*

Email: clbs@esf.edu

Website: www.esf.edu/clbs/

Goals: Biological research and education in forestry and aquatic ecology for undergraduates and graduates.

Don Lee Camp & Retreat Center

315 Camp Don Lee Road

Arapahoe, NC 28510

Phone: (252) 249-1106

Website: www.donleecenter.org/

Information: info@donleecenter.org

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Goals: Opportunities abound for students and teachers to experience Don Lee Camp & Retreat Center through our school based experiential education programs. In the spring and fall, a variety of hands-on, interactive education programs are offered for groups of students to participate in for a day, or up to five days. Our ideal, coastal setting on the Neuse River Estuary offers groups a unique opportunity to learn through experiential education.

EarthWatch Institute

114 Western Avenue

Boston, MA 02134

Phone: (800) 776-0188

Email: info@earthwatch.org

Website: earthwatch.org/

For Job/Internships: earthwatch.org/about/jobs-internships

Goals: To engage people worldwide in scientific field research and education to promote the understanding and action necessary for a sustainable environment. Earthwatch expeditions provide individuals with opportunities to participate in hands-on scientific research all over the world. We also partner with schools, businesses, governments, and other philanthropic organizations to enable a broad range of people to learn and change the world through our experiential model. Staff members at Earthwatch develop, manage, market, and recruit for our varied expeditions, programs, and partnerships. Earthwatch does not employ the scientists or research staff that runs the expeditions we support; they generally work for universities or other research institutions.

Eleventh Hour Dog Rescue

PO Box 218

Rockaway NJ 07866

Phone: (973) 664-0865

Email: MainOffice@ehrdogs.org

Volunteer Email: Volunteer@ehrdogs.org

Website: www.ehrdogs.org/

Goals: Focusing on saving Death Row Animals from kill shelters; fostering them in a home; providing them with all they require until they find their forever homes; educating the community about the animal over-population problem and the importance of spaying and neutering.

Fishtown Preservation Society

203 E. Cedar Street

P.O. Box 721

Leland, MI 49654

Phone: (231) 256-8876

Email: info@fishtownmi.org

Website: www.fishtownmi.org

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Goals: The Fishtown Preservation Society is a non-profit organization dedicated to preserving Leland's Historic Fishtown off the Leland River in Michigan, one of the last successfully operating fishing districts on the Great Lakes. The organization seeks to maintain the integrity and culture of the area by ensuring that it continues as a publicly accessible and authentic connect to local and maritime traditions/experiences.

The Florida Aquarium

701 Channelside Drive

Tampa, Florida 33602

Phone: (813) 273-4000

Volunteer Phone: (813) 273-4121

Email: moreinfo@flaquarium.org

Website: www.flaquarium.org/

Facebook: www.facebook.com/florida.aquarium.tampa

Goals: The Florida Aquarium is a 501(c)3 non-profit facility engaging people through education, entertainment, conservation and research to learn more about our very important ecosystems and become stewards of our environment.

Friends of Casco Bay

43 Slocum Drive

South Portland, ME 04106

Phone: (207) 799-8574

Email: keeper@cascobay.org

Website: www.cascobay.org/

Goals: Friends of Casco Bay is the leading environmental organization working to improve and protect the environmental health of Casco Bay. Our work involves education, advocacy, water quality monitoring programs, and collaborative partnerships

Geological Society of America

3300 Penrose Place

Boulder, CO 80301

Phone: (303) 357-1000 or toll free (800) 472-1988

Email: gsaservice@geosociety.org

Website: www.geosociety.org

Goals: The mission of GSA is to be a leader in advancing the geosciences, enhancing the professional growth of its members, and promoting the geosciences in the service of humankind. Join as a college student member and get information about jobs, internships, and field excursions in the geological sciences.

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Georgia Aquarium

225 Baker Street

Atlanta, GA 30313

Phone: (404) 581-4000

Email: volunteer@georgiaaquarium.org

Website: www.georgiaaquarium.org/

Goals: Georgia Aquarium is an entertaining, intriguing and educational experience for guests of all ages. While promoting a fun and enjoyable learning experience, the Aquarium instills in its guests a new appreciation for the world's aquatic biodiversity. One of the Georgia Aquarium's major goals is to be the leading facility for aquatic animal conservation and research. On a global scale, the Georgia Aquarium supports, conducts and leads research on environmental and conservation issues.

The Great Baikal Trail

7 Lenin Street

Irkutsk, Russia

Phone: +7 (950) 131-23-53

Website: www.greatbaikaltrail.org/en/

Email: projects@greatbaikaltrail.org

Goals: To maintain the Great Baikal Trail while also learning Russian, meeting people internationally, working in local communities and gaining a unique opportunity to live in Irkutsk, Siberia. The Great Baikal Trail is the first and only environmental trail system in Russia. This organization offers several projects on the trail during all times of the year. Volunteering opportunities are also available.

Gulf of Maine Lobster Foundation

1 High Street, Suite 5

P.O. Box 523

Kennebunk, ME 04043

207-985-8088

Email: erin@gomlf.org (*Executive Director: Erin Pelletier*)

Website: www.gomlf.org

Goals: The Gulf of Maine Lobster Foundation, a 501(c)(3) non-profit organization, collaborates with lobstermen, scientists and members of the community to support a healthy lobster fishery within the Gulf of Maine, conduct vessel-based field work, protect and sustain the resource, encourage good stewardship of the marine environment and provide outreach, education and economic opportunities. For the past ten years, GOMLF has managed and administered over 20 projects geared towards improving the science, management and sustainability of the resource. These include eMOLT (using lobster traps to collect bottom temperatures in the same location for 10 years) and the Gear Grab program that collected over 2 million pounds of floating groundlines to help lobstermen comply with federal regulations.

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Gulf of Maine Marine Education Association (GOMMEA)

Website: www.gommea.org

Email: web@gommea.org

Goals: Public marine education through weekly board meetings. Membership includes teachers, students, professors, informal educators and researchers from many backgrounds. From marine biology to historical ecology, GOMMEA seeks to integrate and understand the many facets of our human connection to our ocean planet. GOMMEA provides lectures, workshops, quarterly newsletters, and other resources for its members. It is one of the region's oldest and most active marine education groups today. Events take place at different locations so the website is the best way to seek information on upcoming organizations.

Islesford Boatworks

13 Sand Beach Rd.

Islesford, ME 04646

Phone: (347) 236-9092

Website: www.islesfordboatworks.org

Email: Islesfordboatworks@gmail.com

Goals: Islesford Boatworks is a hands-on summer program focused on building community, opportunity, and leadership... all while building traditional wooden boats. We've made our home in the town of Islesford, where the island's community of lobstermen, artisans, and families join our students every summer in building wooden boats!

The Jackson Laboratory Training & Education Office

600 Main St.

Bar Harbor, ME 04609-1500

Phone: (207) 288-5854

Email: michael.mckernan@jax.org

Website: www.jax.org

Goals: The Jackson Lab is an internationally recognized center for mammalian genetic research. Students conduct original hands-on research as a contributing member of a sponsoring scientist's research team. Projects are tailored to the student's background and interests. You must either be a high school student who is at least 15 years old and between grades 11 and 12 or a college student in undergraduate standing. You must also be a US citizen. High School students receive \$400 stipend per week plus housing/food while college students receive a higher stipend. Application deadline is mid-December and is highly competitive but an excellent experience.

Kelco

3100 Cumberland Boulevard Suite 600

Atlanta, GA 30339

United States

Phone: (678) 247-7300

Website: www.cpkelco.com/

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Goals: Development, application, and production of specialty chemicals (biopolymers) from marine algae. This is a good resource, but there aren't any research opportunities.

Law of the Sea Institute (LOSI)

381 Boalt Hall

University of California, Berkeley

Berkeley, CA 94720-7200

Phone 1: (510) 643-5699 (*Holly Doremus, Co-Director LOSI*)

Phone 2: (510) 642-8803 (*H. Jordan Diamond, Co-Director LOSI*)

Website: <https://www.law.berkeley.edu/research/clee/research/law-of-the-sea-institute/>

Email: clee@law.berkeley.edu

Goals: An international consortium of scholars that has played a major part in studies of ocean law since the 1970s, the Law of the Sea Institute (LOSI) was transferred to the Institute for Legal Research (ILR) in April 2002 and is administered by Professors Harry Scheiber and David Caron as co-chairs. LOSI has published a distinguished series of conference proceedings on a range of subjects dealing with ocean policy and the law of the sea with assistance from university, foundation, and governmental sponsors.

Maine Audubon Society

20 Gilsland Farm Rd.

Falmouth, ME 04105

Phone: (207) 781-2330

Email: info@maineaudubon.org

Website: www.maineaudubon.org

Goals: The Maine Audubon Society is the largest wildlife conservation organization in Maine. They offer internships, volunteer positions, and permanent positions. The group lists several events every month to promote wildlife conservation through research, education, and advocacy.

Marine Biological Laboratory

7 MBL Street

Woods Hole, MA 02543

Phone: (508) 548-3705

Email: education@mbl.edu

Website: www.mbl.edu

Goals: The Marine Biological Laboratory is an international center for research, education, and training in biology, biomedicine, developmental bio, cellular bio, molecular marine bio, and ecology.

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Marine Technology Society

1100 H Street NW, Suite LL-100

Washington, DC 20005

Phone: (202) 827-7172

Email: membership@mtsociety.org

Website: www.mtsociety.org

Goals: Provides information on careers in oceanography as well as forum for information exchange and coordination of activities on marine-related issues.

Maritime Aquarium

10 North Water Street

Norwalk, CT 06854

Phone: (203) 852-0700 *ext. 2225*

Website: www.maritimeaquarium.org

Email: dhudson@maritimeaquarium.org

Goals: Marine education. High School internships and volunteering opportunities.

Mission. “The Maritime Aquarium inspires people of all ages to appreciate and protect the Long Island Sound ecosystem and the global environment through living exhibits, marine science, and environmental education.”

Massachusetts Audubon Society

208 South Great Road

Lincoln, MA 01773

Phone: (781)-259-9500

Email: volunteers@massaudubon.org

Website: www.massaudubon.org

Goals: One-week programs in nature, field research and environmental studies. Field programs emphasize outdoor and in-the field experience. Daily lectures and research on site as well as internships and seasonal jobs. Located on Cape Cod

Monterey Bay Aquarium

886 Cannery Row

Monterey, CA 93940-1085

Phone: (831) 648-4800

Job Phone: (831) 648-4890

Volunteer Phone: (831) 648-4867

Website: www.montereybayaquarium.org/

Internship Information: www.montereybayaquarium.org/about/internships

Goals: Offers internships to work at the aquarium for high school and college students. Also, offers in-school programs and extensive educational material.

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Mote Marine Laboratory

1600 Ken Thompson Parkway

Sarasota, Florida 34236

Phone: 941-388-4441 (*ext. 852, Volunteer Info; ext. 269, Internship Director Gina Hodsdon*)

Email: volcoordinator@mote.org or gina@mote.org

Website: www.mote.org/

Goals: Marine biological research, including the Center for Shark Research. Mote offers programs entitled Marine Science I-III for students 14-18 years of age. Programs focus on the Florida Keys. Candidates for internships must be Florida residents.

Mount Desert Island Biological Laboratory

P.O. Box 35, Old Bar Harbor Road

Salisbury Cove, ME 04672

Phone: (207) 288-9880 (*Email recommended due to pandemic; ext. 102, Education Office*)

Email: mdibl_info@mdibl.org

Website: www.mdibl.org

Goals: Research facility studying diverse aspects of comparative marine molecular physiology and toxicology. MDIBL offers fellowships to high school students, undergraduates, and graduates. Summer internships are limited to undergraduates. Apply through web page.

Mystic Marine Life Aquarium

55 Coogan Blvd.

Mystic, CT 06355-1997

Phone: (860) 572-5955 (*ext. 209 for internship information/volunteer information*)

Email: info@mysticaquarium.org

Website: www.mysticaquarium.org

Goals: Marine education and research. College internships for future educators, volunteer opportunities and programs for high school students

National Aquarium in Baltimore

501 E. Pratt Street

Baltimore, MD 21202

Phone: (410) 576-3800

Email: volunteer@aqua.org

Website: www.aqua.org

Goals: The program presents a unique opportunity to volunteer at the Aquarium and spend a summer sharing the aquarium's missions. Must be 18 or older and a high school graduate. Participants increase their knowledge of marine environments.

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National Institutes of Health (NIH)

9000 Rockville Pike
Bethesda, Maryland 20892
Phone: (301) 496-4000
Website www.nih.gov
Job Opportunities: www.jobs.nih.gov

Goals: The National Institutes of Health is the steward of medical and behavioral research for the Nation. It is an Agency under the U.S. Department of Health and Human Services.

National Oceanic and Atmospheric Administration

Department of Commerce
1401 Constitution Avenue, NW
Room 5128
Washington, DC 20230
Phone: (202) 482-3384 (*Office of Education*)
Email: education@noaa.gov
Website: www.noaa.gov
Office of Education Website: www.noaa.gov/office-education

Goals: National research organization in oceanographic, atmospheric, and hydrologic sciences. Scholarships, Fellowships and Internships offered to high school, undergraduate and graduate students.

National Wildlife Federation

11100 Wildlife Center Drive
Reston, VA 20190
Phone: (800) 822-9919
Website: www.nwf.org

Goals: Apply for employment, volunteer positions, and internships involving education, fundraising, communications and law online. The NWF Campus Ecology Fellowship Program is a nationally recognized opportunity for graduates and undergraduates to pursue their vision of an ecologically sustainable future.

New England Aquarium

1 Central Wharf
Boston, MA 02110
Phone: (617) 973-5200
Volunteer/Internship Phone: (617) 973-5235
Email: vols@neaq.org or intern@neaq.org
Website: www.neaq.org

Goals: Marine education and research. They offer volunteer positions working with the public as well as behind the scenes. The Office of Teen Programs offers volunteer and some paid opportunities.

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New Jersey Sea Grant Consortium

22 Magruder Road

Fort Hancock, NJ 07732

Phone: (732) 872-1300

Email: reservations@njseagrant.org

Website: njseagrant.org

Goals: A cooperative center for the study of marine and environmental science, dedicated to managing and preserving New Jersey's coastal resources.

Ocean Classroom at Proctor Academy

(formally. Schooner Harvey Gamage Foundation, Inc./Sea Education Discovery)

204 Main Street

P.O. Box 500 Andover, NH 03216

Phone: (603) 735-6000

Email: bicknellbr@proctoracademy.org (*Ocean Classroom Director Brooks Bicknell*)

Website: www.proctoracademy.org/off-campus/ocean-classroom

Goals: Ocean Classroom is a high school semester at sea aboard the Harvey Gamage and is accredited by Proctor Academy in Andover, NH. Offered each spring and fall, it combines structured academic studies in Maritime History, Marine Science, Marine applied Mathematics, Maritime Literature and Navigation with seafaring travel. The ship will sail between New England and the Caribbean.

Oceanic Society Expeditions

30 Sir Francis Drake Blvd

P.O. Box 844

Ross, CA 94957

Phone: (800) 326-7491

Contact Form: <https://www.oceanicsociety.org/contact>

Website: www.oceanicsociety.org

Goals: Our mission is to conserve marine wildlife and habitats by deepening the connections between people and nature. Through our conservation travel programs, marine research, and investments in conservation, we are inspiring and empowering people at all levels of society to become better stewards of ocean ecosystems.

Outward Bound

910 Jackson Street

Suite 150

Golden, CO 80401

Phone: (866)-467-7651

Contact Form: <https://www.outwardbound.org/about-outward-bound/contact/>

Website: www.outwardbound.org

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Goals: To develop self-esteem, self-reliance, concern for others and care for the environment through adventure-based courses on the seas, rivers and mountains in Maine and around the world. The website listed will take you to all that Outward Bound has to offer and each location has its own website so go to the main number to link to them.

Photos From the Sea

Nirupam Nigam; owner/photographer

Contact Form: nirupam@photosfromthesea.com

Website: www.photosfromthesea.com

Goals: A former AIO student, Nirupam Nigam is an award-winning and zealous underwater photographer and fisheries scientist. At 22, he became the Editor-in-Chief of www.uwphotographyguide.com – the website that first introduced him to underwater photography at the age of 15. It is also the world's most popular online resource for underwater photographers, with a mission to disseminate practical knowledge regarding underwater photography. He also offers underwater photography courses from a variety of artists at www.bluewateru.com

QuestBridge: National College Match

P.O. Box 51847

Palo Alto, CA 94303

Website: www.questbridge.org

Phone: (888) 275-2054

Email: questions@questbridge.org

Goals: QuestBridge college partners actively seeks to enroll students who have achieved academically despite financial hardship. They are committed to covering 100% of a student's demonstrated financial need – you could attend a top college for free, with no loans. In 2015, they helped over 2,000 students nationally gain admission to their college partners. They also pay for the college application fees. Requirements. Primarily A's in most challenging courses and strong writing ability, a household income of less than \$65,000 (for a typically family of 4).

Save-A-Turtle

P.O. Box 361

Islamorada, FL 33036

Email: President@save-a-turtle.org (*Save-A-Turtle President Harry Appel*)

Website www.save-a-turtle.org/

Goals: Dedicated to the preservation, protection and enhancement of rare and endangered sea turtles in the Florida Keys. Save-A-Turtle is a volunteer, nonprofit organization formed in 1985 under the sponsorship of the Florida Park Service, the Florida Game and Fresh Water Fish Commission and St. James the Fisherman Church. They also offer a turtle adoption program to fund their efforts.

AIO Student Resource Contact List 2021

Save the Bay

100 Save The Bay Drive

Providence, RI 02905

Phone: (401) 272-3540

Email: savebay@savebay.org

Website www.savebay.org

Goals: Dedicated to protecting and restoring the environmental quality of Narragansett Bay, Petonic Bay, and the San Francisco Bay watersheds. There are also several Save the Bay opportunities around the country which can be accessed from the website. Offers internships in a variety of areas tailored to personal experience and drive, including positions as an eelgrass fish study intern and habitat restoration intern (see website “Work with Us” Intern link for specific contacts). Volunteer positions are also available.

Save the Manatee Club

533 Versailles Dr, Suite 100

Maitland, FL 32751

Phone: (407) 539-0990 or (800) 432-5646

Email: volunteer@savethemanatee.org

Website: www.savethemanatee.org

Goals: Our mission is to protect endangered manatees and their aquatic habitat for future generations by increasing public awareness and education, sponsoring research, and advocating for strong protection measures.

The Karen Beasley Sea Turtle Rescue and Rehabilitation Center

302 Tortuga Ln, P.O. BOX 2095

Surf City, NC 28445

Phone: (910) 329-0222

Email: info@seaturtlehospital.org

Website www.seaturtlehospital.org

Goals: The mission is to protect all species of marine turtles both in the water and on the beach. This organization also rescues, rehabilitate, and release sick and injured sea turtles. They also inform and educate the public regarding the plight of all sea turtles and the threat of their extinction. Internships are also offered for undergraduates. This is a non-profit organization.

AIO Student Resource Contact List 2021

School of Marine Science

Summer Intern Program
Virginia Institute of Marine Science
P.O. Box 1346
Gloucester Point, Virginia 23062
Phone: (804) 684-7000
Email: intern@vims.edu
Website: www.vims.edu/education/college/summer_intern/

Goals: Summer internships in marine science for undergraduates

Shoals Marine Laboratory

Summer Address
P.O. Box 88
Portsmouth, NH 03801
Cornell Mailing Address. 216 Stinson Hall Cornell University Ithaca, NY 14853
Phone: (603) 862-5346
Website: www.shoalsmarinelaboratory.org/
Email: shoals.lab@unh.edu

Goals: Open to any current or former student at any accredited college or university, provided they meet SML admissions criteria, the Shoals Marine Lab offers a program called “The Island Semester.” Students earn a full semester’s college credit in their intensive, summer courses. The program is of the University of New Hampshire and takes place on Appledore Island in the Isle of Shoals. See also “Sea Education Association.”

The School for Field Studies

100 Cummings Center
Suite 534-G
Beverly, MA 01914
Phone: (978) 741-3567
Email: admissions@fieldstudies.org
Website: www.fieldstudies.org

Goals: Field research in a variety of ecosystems around the world. Internships are available. Semester and summer research programs are accredited through Boston University.

Scripps Institute of Oceanography

UC San Diego
9500 Gilman Drive
La Jolla, CA 92093-0233
Phone: (858) 246-5511
Email: scrippsnews@ucsd.edu
Website: scripps.ucsd.edu

AIO Student Resource Contact List 2021

Goals: Advanced level degrees in marine science. Offers information on careers in oceanography and has a strong commitment to public education on marine-related subjects.

SEA Education Association

P.O. Box 6

Woods Hole, MA 02543

Phone: (800) 552-3633 or (508) 540-3954

Email: contact_us@sea.edu

Website: www.sea.edu

Goals: SEA offers several different programs, two for high school students (grades 11 and 12), two for college students and one for teachers. The high school programs, Science At SEA (SAS) and Oceanography of the Gulf of Maine are 3 weeks long and offer both land and sea components. The Oceanography program is in conjunction with the Shoals Marine Lab and can earn a student up to 4 credits. The college-level Semester at Sea is a semester long, full credit course while SEA Summer Session is a compressed program. Financial aid is available.

Sea Turtle Restoration Project

P.O. Box 370

Forest Knolls, CA 94933

Phone: (415) 663-8590

Email: info@seaturtles.org

Website: www.seaturtles.org

Goals: Protect ancient gentle creatures and the marine environment. Employment opportunities, internships and volunteer positions are available.

Smithsonian Institute

PO Box 37012

SI Building, Room 153, MRC 010

Washington, D.C. 20013-7012

Phone: (202) 633-1000

Email: info@si.edu

Website: www.si.edu

Goals: The Smithsonian offers several different summer internships to high school students, one of which is a position in the museum of Natural History maintaining the Exploring Marine Ecosystems exhibit. The intern will participate in all aspects of maintenance of the 3,000-gallon Caribbean coral reef exhibit, the 2,000-gallon Gulf of Maine exhibit and two 130-gallon aquaria exhibits. The intern may also be asked to provide tours and work with the general public.

AIO Student Resource Contact List 2021

The Society for Marine Mammalogy

290 Summer Street

Yarmouth Port, MA 02675

Email: admin@marinemammalscience.org

Website: www.marinemammalogy.org

Goals: Founded in 1981 and is the largest international association of marine mammal scientists in the world. The Society for Marine Mammalogy promotes the global advancement of marine mammal science, conservation, and management. Marine Mammal Science publishes significant new findings on marine mammals resulting from original research. They also have an annual conference and offer small grants to aid in research. Check out their resource links for information on pursuing a career studying marine mammals.

Tasmania Zoo

1166 Ecclestone Road

Riverside, Launceston

Phone: 03 6396 6100

International Phone: +613 6396 6100

Website: www.tasmaniazoo.com.au/

Facebook: www.facebook.com/pages/Tasmania-Zoo/147723635269318

Goals: Tasmania Zoo is the only fully accredited Zoo in the State of Tasmania. Tasmania Zoo exhibits the largest collection of Tasmanian Natives, Australian and Exotic Species. Tasmania Zoo is situated in 900 acres of private native bushland and is home to the largest collection of native and exotic animals in Tasmania. They have over 80 species of birds, Tasmanian devils, penguins, crocodiles, wombats, echidna's, kangaroos, quolls, reptiles, monkeys and much more.

The Turtle Hospital

2396 Overseas Highway

Marathon, Florida Keys 33050

Phone: (305) 743-2552

Email: theturtlehospital@yahoo.com

Website: www.turtlehospital.org

Facebook: www.facebook.com/pages/The-Turtle-Hospital/94796606785

Goals: To rehabilitate injured sea turtles and return them to the wild, to educate the public through outreach programs to local schools, to conduct and assist with research which aids the sea turtles (in conjunction with state universities, and lastly to work toward environmental legislation which makes the beaches and water safe and clean for sea turtles.

Woods Hole Oceanographic Institute

266 Woods Hole Road

Woods Hole, MA 02543-1050 U.S.A.

Phone: (508) 548-2252

Email: information@whoi.edu

Website: www.whoi.edu/

AIO Student Resource Contact List 2021

Goals: Woods Hole Oceanographic Institution is the world's largest private, non-profit oceanographic research institution and a global leader in the study and exploration of the ocean.

The Wetlands Institute

1075 Stone Harbor Blvd.

Stone Harbor, NJ 08247-1424

Phone: (609) 368-1211

Website: www.wetlandsinstitute.org/

Goals: Over 6,000 acres of coastal wetlands are a living laboratory. Visit and/or participate in research. Ask about terrapin research and conservation efforts.

YMCA Camp Seymour

9725 Cramet Rd., KPN

Gig Harbor, WA 98329

Phone: (253) 884-3392

Email: campseymour@ymcapkc.org

Website: www.campseymour.org

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Online Resources:

The Cousteau Society:

www.cousteau.org

Biodiversity Education and Awareness Network:

biodiversityeducation.ca/

Environmental Careers Opportunities:

www.ecojobs.com

Website for all jobs in the environment (natural resources, environmental science, green jobs, outdoor and environmental education, environmental law, advocacy, International environmental jobs, internships, environmental jobs in higher education and degree programs).

REU (Research Experience for Undergraduates):

www.nsf.gov/home/crssprgm/reu/start.htm

Direct link to participating institutions:

http://www.nsf.gov/crssprgm/reu/reu_contacts.jsp

Search for opportunities in various subject areas through the National Science Foundation (NSF).

MARMAM:

lists.uvic.ca/mailman/listinfo/marmam

An international network of marine mammal scientists share research, ask questions to collect data for their own research and advertise work/volunteer positions around the world working with marine mammals.

Natural Resources Defense Council:

www.nrdc.org/water/default.asp

Youth Environmental Opportunities:

youthenvop.weebly.com

Youth Environmental Opportunities, YEO is an online social platform which is a youth-led initiative to share the opportunity information across the world. YEO share the different opportunity information about the environment and SDGs' goal which is mostly related to the opportunity of international conferences, jobs, internships, seminar, forums, awards, grants, scholarships, fellowships, training, competitions, campaign, etc.

AIO Student Resource Contact List 2021

Colleges Visited by AIO

College of the Atlantic

105 Eden Street

Bar Harbor, ME 04609

Phone: (207) 288-5015

Admissions/Financial Aid: (800) 528-0025

Email: inquiry@coa.edu

Website: www.coa.edu/

Information: COA enriches the liberal arts tradition through a distinctive educational philosophy — human ecology. A human ecological perspective integrates knowledge from all academic disciplines and from personal experience to investigate — and ultimately improve — the relationships between human beings and our social and natural communities. The human ecological perspective guides all aspects of education, research, activism, and interactions among the college’s students, faculty, staff, and trustees. The College of the Atlantic community encourages, prepares, and expects students to gain expertise, breadth, values, and practical experience necessary to achieve individual fulfillment and to help solve problems that challenge communities everywhere. AIO students who are accepted to COA and receive a recommendation from either the Executive Director or Program Directors will automatically receive a \$10,000 annual, renewable scholarship. This is in addition to other aid/scholarships offered.

Maine Maritime Academy

Castine, Maine 04420

Phone: (207) 326-4311

Email: admissions@mma.edu

Website: mainemaritime.edu/

Information: Maine Maritime Academy is a career-oriented college that strives to be a globally recognized leader in providing the highest quality maritime, engineering, engineering technology, marine science, and logistics education with facilities and laboratories that are at the leading edge of technological innovation.

University of Maine - Machias

116 O’Brien Ave.

Machias, Maine 04654

Phone: (207) 255-1200

Admissions Phone: (888) 468-6866

Email: ummadmissions@maine.edu

Website: machias.edu/

AIO Student Resource Contact List 2021

Information: Through our Environmental Liberal Arts core, distinctive baccalaureate programs, and student-centered community, the University of Maine at Machias creates enriching educational opportunities that prepare graduates for professional success and lifelong engagement with the world. UMM embodies an active community of diverse learners who share a commitment to exploration, leadership, collaboration, and interdisciplinary problem solving. Inspired by our unique coastal location UMM's creative energy, applied research, and community engagement enhance the social, cultural, economic, and natural environments of the State of Maine.