Co-op/Internships and Summer Research Opportunities for 2013 that may consider First-Year Undergraduate Students

All opportunities listed are PAID, unless otherwise indicated

Some links will require the Adobe Acrobat Reader to read pdf format. If you don't have a copy on your computer, click here for a free download

All co-ops/internships listed are PAID, unless otherwise indicated

Skip the introduction and

Go to Co-op/Internship Postings

Return to Special Interest Group Co-op/Internship List

The organizations that have already updated their sites for 2013, or offer opportunities on an annual basis are indicated by a (2013) after the co-op link.

This website lists opportunities from the larger Co-op/Internship and Summer Research Opportunities in the Life Sciences offered by organizations that MAY consider applications from undergraduates who
are in their first year when applying or will have completed the first year by the time the co-op/internship starts (i.e., be considered second-year students at the start of the co-op/internship). However, some of these organizations simply do not provide any eligibility requirements or, if they do, do not mention anything about a year-level requirement. Other criteria in addition to year-level may also apply. So, you should check the eligibility criteria provided at the underlined co-op link for each organization to determine if you are, indeed, eligible (or contact the organization if the information on the co-op link is not clear). Also, be realistic, as you are likely in direct competition with 2nd, 3rd and 4th year students who may have more coursework, research experience, etc. than you do.

To view information for any organization listed below:

a. Point and click with your mouse on the organization's name to go to its homepage (you might need to go further to the homepage of the sponsoring department or program at that university or college, if it is not already the "homepage" link that is provided here).

b. Point and click with your mouse on co-op to go to co-op/internship research postings for that organization or to the website from which you can then access the co-op/internship/research postings location.

Adirondack Mountain Club, Lake Placid, NY - co-op (2012)
Agency for Toxic Substances and Disease Registry, Atlanta, GA - co-op more details (2013) participates in the ORISE Research Participation Programs at the CDC
Agricultural Research Service (USDA), Washington, D.C. (and other locations) - co-op (2013) two different opportunities listed at this site; Student Career Experience Program (SCEP) and Student Temporary Employment Program (STEP)
Alaska Conservation Foundation, Anchorage, AK co-op (2012) "The 2012 internship positions will be posted in early winter 2011" - Conservation Internships
Alaska Department of Natural Resources, several locations in Alaska - co-op (2013)
Alaska Fisheries Science Center, Seattle, WA - co-op (2013) "Check back in 2013 for internship opportunities!"
Alaska SeaLife Center, Seward, AK - co-op (2013) not sure if this is a paid opportunity; housing is provided
American Academy of Audiology, Reston, VA - co-op (2013) Application deadline is October 1, 2012 - Student Summer Research Fellowship to support undergraduate research under direction of a mentor performing research in audiology
American Cancer Society, Cleveland, OH - co-op (2012) Joseph S. Silber Student Fellowship - "open to all undergraduate and graduate students who plan to conduct research in a Cuyahoga County, Ohio institution over the summer."
American Floral Endowment, Glen Carbon, IL - co-op (2013) "The deadline for receiving applications at the AFE office is October 1 and March 1 of each year" - Vic and Margaret Ball Intern Scholarship
American Horticultural Society's River Farm, Alexandria, VA - co-op (2013) not sure if this is a paid opportunity
American Indian Science and Engineering Society (AISES), Albuquerque, NM - co-op (2012) Student Summer Internship to explore potential careers with the following organizations: Bonneville Power Administration: - Portland, OR; AMERIND Risk Management Corporation - Santa Ana, NM; U.S. Bureau of Land Management; Arctic Slope Regional Corporation Federal Holding Company, Greenbelt, MD; Life Technologies, Carlsbad, CA; U.S. Department of Veterans Affairs, Washington, D.C. (and other various locations)
American Medical Student Association, Reston, VA - co-op (2013) 4-week program - Although AMSA cannot provide housing, AMSA provides a stipend for interns who are not receiving academic credit for this experience. Interns will be provided a stipend of $300/week.
American Museum of Natural History, New York, NY - co-op (2013) "Next Deadline date is February
American Society for Microbiology, Washington, D.C. - co-op (2013) M Undergraduate Research Capstone Program (UR-Capstone 2013) - for underrepresented minority students with Faculty in various universities who are members of ASM

American Society for Pharmacology and Experimental Therapeutics (ASPET), Bethesda, MD - co-op (2012) scroll down to GUIDELINES FOR INDIVIDUAL AWARDS

Application Deadline: March 1, 2012 - Summer Undergraduate Research Fellowship Program (with several University Departments of Pharmacy - list is for 2011)

Archbold Biological Station, Lake Placid, FL - co-op (2013)

Argonne National Laboratory, Argonne, IL - co-op (2012) Energy Resource Development Tribal Internship Program

Argonne National Laboratory, Argonne, IL - co-op (2013) Research Aide Appointments

Argonne National Laboratory, Argonne, IL - co-op (2013) Science Undergraduate Laboratory Internships Program AND Student Research Participation Program

Arizona Game and Fish Department, positions throughout Arizona - co-op (2013)

Arizona Heart Foundation, Phoenix, AZ - co-op (2011) 6-week Cardiovascular Summer Students Program - not sure if this is a paid opportunity, does not provide housing or transportation

Aspen Center for Environmental Studies, Aspen, CO - co-op (2012) Summer Naturalist

Association of American Medical Colleges, Summer Medical and Dental Education Program, at many medical school program sites - co-op (2013) "Application opens November 1, 2012 for the 2013 Summer Session!" - 6-week program

Aullwood Audubon Center and Farm, Dayton, OH - co-op (2011) can select Summer 2011 on application (scroll down to Session choices)

Avila University, Kansas City, MO - co-op (2012) Natural History of a Grenadine Herpetofauna - "Information about the 2012 program will be available in late 2011" - usually includes field trip to a setting in the Caribbean

Bailey Nurseries, St. Paul, MN - co-op (2012) scroll down to West Coast Production - 2012 College Internship Opportunities

Baylor College of Medicine, Houston, TX - co-op (2013) "2013 Applications will be available in mid-November" - Summer Medical And Research Training (SMART) Program

Baylor College of Medicine, Michael E. DeBakey Department of Surgery, Houston, TX - co-op (2013) "Applications to the Michael E. DeBakey Summer Surgery Program will be accepted from October 1st - middle of January annually" - Summer Surgery Program - "At this time we are unable to provide any sort of stipend to help defray living expenses."


Biogen Idec, San Diego, CA, Cambridge/Wellesley, MA & Research Triangle Park, NC - co-op (2012) "Biogen Idec will review resumes year-round. For summer internships, please submit your resume by the end of March. Summer Internships will begin in May and last for a 10-12 week period."

Black Canyon of the Gunnison National Park, Gunnison, CO - co-op (2012)

Blandy Experimental Farm, State Arboretum of Virginia, Boyce VA - co-op (2013)

Boston Biomedical Research Institute, Watertown, MA - co-op (2013) scroll down to Summer UROC Program - "Applications for the Summer UROC Program are considered starting February 1 of each year" - Undergraduate Research Opportunity Core - "Stipend support is available. The stipend will be based on a $10.00 hourly wage. Travel funds available on a limited basis."

Boston University, Department of Biology, Boston, MA - co-op (2011) Ecology, Evolution and Behavior of leaf-breeding Treefrogs at the Smithsonian Tropical Research Institute's Gamboa Field Station in Panama
Bradford Woods, Martinsville, IN - co-op (2012)
Bradley University, Biology Department, Peoria, IL - co-op (2011) Integrated Ecology: Independent Research in Ecology for Undergraduates
Brandeis University, Life Sciences, Waltham, MA - co-op (2012) REU Program in Cell and Molecular Visualization
Broad Institute Center for Genome Research, Cambridge, MA - co-op (2013) "If you wish to receive a notification of the 2013 application availability, please send a request to diversity@broadinstitute.org with your contact information and we will add you to our mailing list." - The Summer Research Program in Genomics
Bronx Zoo, Bronx, NY - co-op, more details (2013) "Summer applications need to be received by April 30th to be considered for that calendar year" - Teaching Fellowships
Brookhaven National Laboratory, Upton, NY - co-op (2013) Science Undergraduate Summer Internship

California Academy of Sciences, San Francisco, CA - co-op (2012) "We will be open to receive new applications by the middle of November, 2011, when the website will be fully updated" - Biological Illustration Internship
California Academy of Sciences, San Francisco, CA - co-op (2012) "We will be open to receive new applications by the middle of November, 2011, when the website will be fully updated" - Summer Systematics Institute
Cardiopulmonary Research Science and Technology Institute, Dallas, TX - co-op (2012) Student Intern Research Program
Carnegie Institution for Science, Geophysical Laboratory, Washington DC - co-op (2012) Summer Scholars Program - "Undergraduate students pursuing a degree in ...... biology, .... or a related field, who are considering scientific research as a potential career"
Case Western University, Cleveland, OH - co-op (2011) "SPUR will not be offered in 2012"
Catalina Island Conservancy, Avalon, CA - co-op (2012) "Our 2012 Spring/Summer opportunities will be posted in Winter 2012(??)" - not sure if these are paid opportunities
Center for Coastal Margin Observation and Prediction, Beaverton, OR - co-op (2013) Summer Undergraduate Internship - "CMOP considers applications from undergraduate freshmen"
Center for Genomic Sciences, Pittsburgh, PA - co-op (2011) scroll down to CGS Summer Internship Program - Contact information provided.
Centers for Disease Control and Prevention, Atlanta, GA - co-op (2013) "The application period for the 2013 Collegiate Leaders in Environmental Health internship will open in mid-November"
Centers for Disease Control and Prevention, Atlanta, GA - co-op (2013) Research Participation Program
Centers for Disease Control and Prevention, Atlanta, GA - co-op (2012) Summer Fellowship Opportunities - "The candidate will work on projects associated with developing and applying new methods to characterize and quantitate biochemical markers that are relevant in environmental exposures and chronic diseases"
Central Michigan University, Mount Pleasant, MI - co-op (2012) CMU Great Lakes Summer Research for Undergraduates Program at the Biological Station on Beaver Island in northern Lake Michigan
Charles Drew University of Medicine and Science, Division of Cancer Research and Training, Los Angeles, CA - co-op (2012) Undergraduate Cancer Research Training Program
Chesapeake Bay Maritime Museum, St. Michaels, MD - co-op (2012) "Intern applications are due no later than Friday, February 24, 2012" - scroll down to Chesapeake Bay Maritime Museum Internships
Children's Hospital Oakland Research Institute, Oakland, CA - co-op (2012) Summer Research
Program - "Students who meet the criteria for the NHLBI proposal (described on our website) will be eligible to receive a stipend"

**Chincoteague National Wildlife Refuge**, Chincoteague, VA - co-op (2012) scroll down to **Wildlife Biology Internships** check out each opportunity for details and application/starting dates

**Cincinnati Children's Hospital Medical Center**, Cincinnati, OH - co-op (2013) Summer Undergraduate Research Fellowship

**Cincinnati Zoo & Botanical Garden**, Cincinnati, OH - co-op (2012) scroll down to **Education Summer Internship (Paid)**

**Clemson University**, College of Engineering and Science, Clemson, SC - co-op (2012) REU in Advanced Functional Membranes

**Cleveland Metroparks Zoo**, Cleveland, OH - co-op (2012) Zoo Education Senior Counselor, Summer Day Camp (2012)

**Coe College**, Department of Chemistry, Cedar Rapids, IA - co-op (2011) one project (scroll down to #6) focuses on Molecular Biology

**Colorado State University**, Department of Psychology, Ft Collins, CO - co-op (2012) Summer Research Program on Mind and Brain

**Columbia University**, Department of Physiology and Cellular Biophysics, New York, NY - co-op, application (2012) Summer Program for Under-Represented Students - A Biomedical Research Program

**Committee on Institutional Cooperation** (11 participating universities), several locations - co-op (2013)

**Concervancy for Cuyahoga Valley National Park**, Peninsula, OH - co-op (2012) scroll down to **Open Positions**

**Coriell Institute for Medical Research**, Camden, NJ - co-op (2012) Summer Experience for Students (4 weeks long with $1,000 stipend)...

**Cornell University**, Boyce Thompson Institute, Ithaca, NY - co-op (select Bioinformatics Internship) (2013)

**Cornell University**, Boyce Thompson Institute, Ithaca, NY - co-op (select Plant Genome Internship) (2013) "The schedule for the for the 2013 PGRP Program will be coming soon"

**Cornell University**, Boyce Thompson Institute, Ithaca, NY - co-op (select Science Education Internship) (2013) "The application for the 2013 Program will be coming soon"

**Crohn's & Colitis Foundation of America**, New York, NY - co-op, application (2012) Student Research Fellowship Awards for undergraduate students in accredited North American institutions

**Curecanti National Recreation Area**, Gunnison, CO - co-op, application (2012) Outreach Education Internships (Summer and Spring/Fall)

**Dana-Farber/ Harvard Cancer Center**, Initiative to Eliminate Cancer Disparities, Boston, MA - co-op (2013) "The application for CURE 2013 will be released by December 1, 2012" - The Continuing Umbrella of Research Experiences (CURE) - **must be a Massachusetts resident or attend an institution (high school or college) in Massachusetts**

**Daniel Smiley Research Center at the Mohonk Preserve**, New Paltz, NY - co-op (2012) Schaefer Research Internship

**Dartmouth College**, Molecular and Cellular Biology (MCB) Graduate Program, Hanover, NH - co-op (2012)

**Delaware State University**, College of Agriculture and Related Sciences, Dover, DE - co-op (2012) Molecular Genetics & Genomics

**Denver Botanic Gardens**, Denver, CO - co-op (2012) scroll down to bottom for 2012 Internship Descriptions

**DePaul University**, School of Computer Science, Telecommunications and Information Systems, Chicago, IL - co-op (2012) REU in Medical Informatics

**Diabetes Association of Greater Cleveland**, Cleveland, OH - co-op (2013) "Check back in late 2012 for more information on the Summer Internships"
**Directors of Health Promotion and Education**, Washington, DC - co-op (2013) Internship program for students of minority-serving institutions to "place students of minority-serving institutions in public health settings (federal, national, state and local health agencies, community-based health organizations, voluntary health agencies, etc.) for practical experience in the field of public health education"

**Dodge Nature Center**, West St. Paul, MN - co-op (2013) not sure if these are paid opportunities

**Donald Danforth Plant Science Center**, St. Louis, MO - co-op (2013) "Please check back in November for applications to the 2013 Summer Program"

**Drexel University College of Medicine**, Philadelphia, PA - co-op (2012) Summer Undergraduate Research Fellowship

**Duke University**, Graduate School, Durham, NC - co-op (2012) Summer Research Opportunities Program

**Duke University**, Institute for Genome Sciences and Policy, Durham, NC - co-op (2013) "open to current Freshman, Sophomore and Junior students" from 4-year colleges and universities having successfully completed (or currently enrolled in) at least one biological sciences course.

**Duke University**, Sarah P. Duke Gardens, Durham, NC - co-op (2013) "Please stay tuned for an announcement of the application period for 2013 summer internships"

**Duquesne University**, Bayer School of Natural and Environmental Sciences, Pittsburgh, PA - co-op (2013) Undergraduate Research Program

**Eastern Kentucky University**, Eastern Kentucky Environmental Research Institute, Richmond, KY - co-op (2011) Carbon Storage and Headwater Health in Appalachian Headwaters


**Edmund Niles Huyck Biological Research Station**, Rensselaerville, NY - co-op (2012) Eugene Odum Internship in Field Ecology - "The internship is unpaid, however housing and equipment is provided and there is opportunity for paid work prior to the start of the internship"

**Emory University**, Graduate Division of Biological and Biomedical Sciences, Atlanta, GA - co-op, application (2012) Summer Undergraduate Research Program at Emory (SURE)

**Eppley Institute for Research in Cancer and Allied Diseases**, Omaha, NE - co-op, application (2012)

**Fox Chase Cancer Center**, Philadelphia, PA - co-op (2013) "The annual deadline for submitting nominations is April 1." - Undergraduate Summer Research Fellowship Program

**Friday Harbor Laboratory**, San Juan Island, WA - co-op (2013) "2013 Project Descriptions and Application Procedures will be posted when details are finalized" - Integrative Biology and Ecology of Marine Organisms

**Genzyme Corp**, Framingham, MA - co-op SEARCH (2011) Select Internship and Co-op Opportunities for Students

**Georgia Health Sciences University** (formerly the Medical College of Georgia), Office of Diversity Affairs, Augusta, GA - co-op, more details (2013) Student Educational Enrichment Program - scroll down to College - not sure if this is a paid program

**Georgia Tech**, Atlanta, GA - co-op (2013) "The SURE 2013 online application form will be available beginning December 17, 2012" - Summer Undergraduate Research in Engineering/Science

**Georgia Tech**, School of Biology, Atlanta, GA - co-op (2012) Aquatic Chemical Ecology

**Glacier National Park**, West Glacier, MT - co-op (2012)


**Greenburgh Nature Center**, Scarsdale, NY - co-op (2013) positions are for 6 months

**Greenpeace USA**, Washington, DC - co-op (2013) "Internships are available in a number of cities and in all parts of the Greenpeace organization" - positions offered in year round (fall, spring, and summer)
Harvard Forest, Petersham MA - co-op (2013) "Applications for the 2013 program will be accepted after Dec. 1, 2012." - Summer Research Program in Ecology

Harvard Medical School, Four Directions Summer Research Program, Boston, MA - co-op (2013)

Harvard School of Public Health, Boston, MA - co-op (2013) "Program Dates: 2013 dates pending; Deadline for Application: February 15" - 4-week Summer Program in Quantitative Sciences - "Potential applicants should have an interest in public health as a career. Coursework in calculus recommended. Prior exposure to statistics is not required" - not a paid opportunity

Harvard School of Public Health, Department of Epidemiology, Boston, MA - co-op (2013) Multidisciplinary International Research Training Program (MIRT) "Research opportunities are designed collaboratively with faculty in Zimbabwe, Ethiopia, Vietnam, Thailand, Republic of Georgia, Peru, Mexico, Ecuador, Chile, and Australia - financial support includes: round-trip airfare to foreign institution; monthly stipend; foreign living expenses; health insurance

Harvard Stem Cell Institute, Harvard University, Cambridge, MA - co-op (2013) Internship opportunities are provided by the Harvard Stem Cell Institute and its affiliated research programs. Research opportunities are designed collaboratively with faculty and include projects in areas such as developmental biology, stem cell biology, and disease models. Applicants should have a strong interest in stem cell research and a background in biology, biochemistry, genetics, or related fields. Please check back soon to apply for the Summer 2013 program.

Harvard University, Center for Nanoscale Systems, Cambridge, MA - co-op (2011 information) (2012) Application is open for 2012 - "We are seeking undergraduates from chemistry, physics, biology, engineering, and geophysics"

Harvey Mudd College, Claremont, CA - co-op (2012) offers one project entitled "Optimizing the sequence of tRNA-shRNA chimeras for anti-HIV gene therapy"

Hauptman-Woodward Medical Research Institute, Buffalo, NY - co-op, application (2012)

Hawk Mountain Sanctuary, Kempton, PA - co-op (2013) "Each year, Hawk Mountain Sanctuary offers 12-14 competitive Conservation Science internships" - not sure if these are paid positions

Health Career Connection, San Francisco, CA - co-op (2012) "Students can apply on line starting November 15, 2011. The application due date is Monday, February 6, 2012, 11:59pm PST" - "HCC places qualified candidates in leading California (San Francisco Bay Area, Greater Los Angeles/San Diego, San Joaquin Valley), New England, New York, and New Jersey health care and public health organizations"

Herman B Wells Center for Pediatric Research, Indiana University School of Medicine, Indianapolis, IN - co-op (2012) "Application information for Summer Internship 2012 will be available in December 2011" - Summer Internship Program

Hispanic Association of Colleges and Universities, Washington, D.C. (and at field sites throughout the country) - co-op (2013) "Internship Dates include Summer 2013 - National Internship Program


H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL - co-op, application (2012) Summer Program for the Advancement of Research Knowledge (SPARK)

Hope College, Biology Department, Holland, MI - co-op (2012) Environmental Impacts on Biological Systems: from Molecules to Ecosystem

Horn Point Laboratory, University of Maryland Center for Environmental Science, Cambridge, MD - co-op (2013) "Please check back soon to apply for the Summer 2013 program"

Howard Hughes Research Institute, Janelia Farm Research Campus, Ashburn, VA - co-op (some 2012 information) (2013) "The application deadline will be January 15, 2013" - Summer Research Program

Indiana University, Center for the Integrative Study of Animal Behavior, Bloomington, IN - co-op (2013)

Indiana University Cancer Center, Indianapolis, IN - co-op (2013) Summer Research Program

Indiana University School of Medicine, Indianapolis, IN - co-op (2013) Undergraduate Research for Prospective Physician-Scientists and Physician-Engineers - "open to undergraduate students who have completed their freshman or sophomore year of course work with a background in biology"

Indiana University School of Medicine, Department of Psychiatry, Indianapolis, IN - co-op (2012) "The program begins on Monday, May 21, 2012 and ends on Friday, July 13, 2012" - "Applicants must ... have a declared interest in medicine with two years of college completed by the program start date, and
currently be enrolled in course work leading to meeting requirements for medical school admission" - Psychiatry Summer Internship Program

Institute of Ecosystem Studies, Millbrook, NY - co-op (2013)

Iowa Natural Heritage Foundation, Des Moines, IA - co-op (2013) "Interested applicants should check back in January of 2013" - Land Stewardship Internships - "Eligible applicants must have graduated from an Iowa high school and/or be attending an Iowa college or university." - "all classes—even freshmen—are welcome to apply for the land stewardship positions"

Iowa State University, Ames, IA - co-op (2012) "Application for 2011 summer REU program is closed. Thank you for your interest and see you next year" - Molecular Biotechnology & Genomics

Johns Hopkins University, Biology Department, Baltimore, MD - co-op (2012) Visualization of Macromolecules in Biological Research

Johns Hopkins University, Center for Talented Youth, Baltimore, MD - co-op (2013) Summer Programs Employment

Johns Hopkins University, School of Medicine, Baltimore, MD - co-op (2013) "Summer Program 2013 Date to be announced" - Diversity Summer Internship Program

Joslin Diabetes Center, Boston, MA - co-op (2012) Summer Research Student Internship Program - "An additional 4 positions are available to undergraduate students"

Kansas State University, Manhattan, KS - co-op (2013) Summer Undergraduate Research Opportunity Program

Kansas State University, Division of Biology, Konza Prairie Biological Station, Flint Hills area of Eastern Kansas - co-op (2012)

Kresge Hearing Research Institute, University of Michigan Medical School, Ann Arbor, MI - co-op (2013) - for RIT and Gallaudet University deaf and hard-of-hearing students only - scroll down to How to Apply

Lake County Stormwater Management Commission, Libertyville, IL - co-op (2012) Wetland Internship

Lawrence Berkeley National Laboratory, Berkeley, CA - co-op (2013) Science Undergraduate Laboratory Internship

Lawrence Livermore National Laboratory, Physical and Life Sciences Directorate, Livermore, CA - co-op, application (2010) "Applications are due no later than February 28th of each year" - Opportunities include Biology and biotechnology, genome biology, microbiology

Lehigh Valley Hospital and Health Network, Allentown, PA - co-op (2012) Research Scholar Program

Lloyd Center for the Environment, South Dartmouth, MA - co-op (2011)

Longwood Gardens, Kennett Square, PA - co-op (2012)

Los Alamos National Laboratory, Los Alamos, NM - co-op (2013) Science Undergraduate Laboratory Internships

Louisiana State University, Department of Biological Sciences, Baton Rouge, LA - co-op (2012)

Louisiana Universities Marine Consortium, Marine Center, Cocodrie, LA - co-op (2013) "Please return for 2013 program dates" - REU - Interdisciplinary Research Experiences in Changing Coastal Environments

Maine Medical Center Research Institute, Scarborough, ME - co-op (2012) "Applications for the 2012 Summer Student Research Program will be available in January 2012"

Marine Biological Laboratory, Woods Hole, MA - co-op (2013) Summer Opportunity for Undergraduate Research

Marine Environmental Research Institute, Blue Hill, ME - co-op (2013) Marine Education Internships
Marine Physical Laboratory, Scripps Institution of Oceanography, University of California San Diego, La Jolla, CA - co-op (2012) "Applications will be accepted online from December 16, 2011 – February 24, 2012" - MPL Summer Internship for "majors in Applied Mathematics, Engineering, Physics, Chemistry, Biology and Geology"

Masonic Medical Research Laboratory, Utica, NY - co-op (2012) scroll down to MMRL Summer Fellowship Program - "Stipends may be provided to students on a need basis"

MD Anderson Cancer Center, Cancer Prevention and Research Institute of Texas, Houston, TX - co-op, application (2012) "all materials must be received by December 31, 2011." - CPRIT Summer Undergraduate Research program

MD Anderson Cancer Center, Science Park Research Division, Smithville, TX - co-op (2013) "To apply for the 2013 SURP program please check back for the deadline to complete the Online Application" - Summer Undergraduate Research Program

Medical College of Wisconsin, Graduate School of Biomedical Sciences, Milwaukee, WI - co-op (2013) "Application for Summer 2013 will open the first week in October. Application deadline: February 15th, 2013"

Medical College of Wisconsin, Office of Student Affairs/Diversity, Milwaukee, WI - co-op (2012) scroll down to Undergraduate, Graduate and Medical Students Program(s) - Diversity Summer Health-related Research Education Program (DSHREP)

Medical University of South Carolina, College of Graduate Studies, Charleston, SC - co-op (2013) Summer Undergraduate Research Program

Michigan State University, College of Veterinary Medicine, East Lansing, MI - co-op (2013) Vetward Bound Enrichment Summer Program "Program participants will receive a $50.00/per day stipend to assist in the defrayment of cost for room and board in assigned university resident facilities. A partial travel allowance may also be awarded.

Michigan State University, The Graduate School, East Lansing, MI - co-op, application (2013) Summer Research Opportunities Program

Michigan State University, W.K. Kellogg Biological Station, Hickory Corners, MI - co-op (2012) several Internships and Research Experiences for Undergrads are listed

Minnesota Valley National Wildlife Refuge, Bloomington, MN - co-op (2012) scroll down to 2012 Resource Management Internships and (further down to) Student Employment Opportunity

Missouri Botanical Garden, St Louis, MO - co-op, application (2012) Horticulture Internships

Missouri Botanical Garden, St Louis, MO - co-op (2012) Undergraduate Research in Plant Systematics, Conservation Biology, and Ethnobotany at the Missouri Botanical Garden


Monterey Bay Aquarium Research Institute, Moss Landing, CA - co-op (2013) "...2013 application period will open in late November with applications due in February (exact date to be posted in November)..."

Montshire Museum of Science, Norwich, VT - co-op (2013) "...12- and 15-week fulltime internships throughout the year with flexible start dates"

Morehouse School of Medicine, Neuroscience Institute, Atlanta, GA - co-op (2013) Summer Research Program

Morton Arboretum, Lisle, IL - co-op (2012) Public Horticulture Internship

Mountain Lake Biological Station, Allegheny Mountains of Southwestern Virginia - co-op (2013)

Mount Desert Island Biological Laboratory, Salisbury Cove, ME - co-op (scroll down to Summer Research Fellowships:) (2013)

Mount Desert Island Biological Laboratory, Maine IDeA Network for Biomedical Research Excellence, Salisbury Cove, ME - co-op, application (2013) eligible undergraduate students must attend a Maine college or university - supports student research at several colleges and universities in Maine

Mount Rushmore National Memorial, Keystone, SD - co-op (2011)

Mt Sinai Graduate School of Biological Sciences, New York, NY - co-op (2013) Summer Undergraduate Research Program
Mount Sinai School of Medicine, New York, NY - co-op (2013) International Exchange Program for Minority Students in one of seven countries in Latin America, Europe or Africa
Mount Sinai School of Medicine, Center for Multicultural and Community Affairs, New York, NY - co-op (2013) Summer Undergraduate Research Program

National Aeronautics and Space Administration - co-op (2012) comprehensive list of all NASA student opportunities
National Aeronautics and Space Administration - co-op (2012) Undergraduate Student Research Program at 12 participating NASA Centers in AL, CA, FL, MD, MS, NM, OH, TX, VA (several offer life science project areas)
National Aeronautics and Space Administration, Glenn Research Center, Cleveland, OH - co-op (2012) scroll down to LERCIP Higher Education (College) - Lewis' Educational and Research Collaborative Internship Project
National Aeronautics and Space Administration, Goddard Space Flight Center, Greenbelt, MD - co-op (2011) Student Internship Program
National Arboretum, Washington, D.C. - co-op (2012) "Information for summer 2012 internships will be posted online in the fall"
National Cancer Institute, Frederick, MD - co-op (2012) "The Summer Internship Program (SIP) application - Please check back in mid-November for information on Summer 2012" - Cancer Research Training Award
National Cancer Institute, Bethesda, MD - co-op (2013) "We will begin accepting applications for 2013 in September 2012" - Introduction to Cancer Research Careers (ICRC) Program - includes an Internship National Cancer Institute, Division of Cancer Epidemiology and Genetics, Bethesda, MD - co-op (2013) " Applications for Summer 2013 will be accepted starting in mid-November."
National Center for Toxicological Research, Jefferson, AR - co-op (2013)
National Heart, Lung and Blood Institute, Bethesda, MD - co-op, application (2011) Summer Internship Program in Biomedical Research
National Heart, Lung and Blood Institute, Bethesda, MD - co-op (2012) "For Undergraduate/Medical Student (summer experience) placements beginning in June of the calendar year or summer opportunities, NHLBI strongly encourages applicants to submit your application by January 15. " - Biomedical Research Training Program for Individuals from Underrepresented Groups (Undergraduate Students) - "appointment is a one-time appointment of 6 (2 summers) to 24 months over a 2 year period beginning the summer of selection."
National High Magnetic Field Laboratory, Tallahassee, FL - co-op (2013) "Applications for the summer of 2013 will be accepted starting October 2012. Please check this page again then for details" - "includes biological sciences research conducted at Florida State University, Tallahassee, FL; University of Florida, Gainesville, FL; Los Alamos National Laboratory, Los Alamos, NM
National Human Genome Research Institute, Bethesda, MD - co-op (2012) "application - Please check back in mid-November for information on Summer 2012" - Summer Internship Program in Biomedical Research
National Institute for Mathematical and Biological Synthesis, University of Tennessee, Knoxville, TN - co-op (2013) "Dates for the 2013 REU program will be June 10 through August 2. Information about registration will be posted on this site soon" - Research Experiences for Undergraduates for "Undergraduate majors in math, biology, and related fields" - "...cover a range of life science areas including disease and health, evolution, ecology, molecular biology..."
National Institute of Diabetes and Digestive and Kidney Diseases, Bethesda, MD - co-op (2013)
undergraduate students must begin the program no later than June 1, 2013 - Short-term Education Program for Underrepresented Persons (STEP-UP) at five Coordinating Institutions in CA, MD, PA, VA National Institute of Environmental Health Sciences, Research Triangle Park, NC - co-op (2012) "application - Please check back in mid-November for information on Summer 2012"

National Institutes of Health (NIH), Bethesda, MD (and other locations) - co-op (2012) "application - Please check back in mid-November for information on Summer 2012" - Click here to see the entire list of organizations within NIH that offer summer internships. See Brief Program Summary for these NIH organizations

National Institutes of Health (NIH), National Institute of Child Health and Human Development, Bethesda, MD - co-op (2012) "application - Please check back in mid-November for information on Summer 2012" - Summer Internship Program in Biomedical Research

National Institutes of Health (NIH), Office of Biotechnology Activities, Bethesda, MD - co-op (2012) (summer 2010 information) (2012) "application - Please check back in mid-November for information on Summer 2012"

National Institute on Drug Abuse, Bethesda, MD - co-op (2012) Summer Research with NIDA for Underrepresented Students

National Museum of Natural History, Washington, DC - co-op (2013) Natural History Research Experience (NHRE) summer internships

National Park Service, many locations - co-op (2012) "Check back in early February for 2012 internships" - Cultural Resources Diversity Internship Program

National Renewable Energy Laboratory, Golden CO - co-op (2013) Science Undergraduate Laboratory Internships

National Space Biomedical Research Institute, Houston, TX - co-op (2013) Summer Internship Program - "hands-on experience in space biomedical research at NASA's Johnson Space Center in Houston, Texas, Glenn Research Center in Cleveland, Ohio, and Ames Research Center in Moffett Field, California"

National Zoo, Washington, D.C. - co-op (2011) "Application Deadline Ongoing" - Department of Reproductive Sciences Internship

Nemours/Alfred I. duPont Hospital for Children, Wilmington, DE - co-op, more details and application (2012) Nemours Summer Undergrad Research Scholarship

New York State Department of Environmental Conservation, Albany, NY - co-op, application (2012) "The internships run for 10 to 12 weeks and are held year-round, with sessions beginning in January, April, June, and September" - Naturlist Intern Program at several DEC Education Centers (Five Rivers, Reinstein Woods, Rogers, Stony Kill)

New York City Department of Health and Mental Hygiene, New York, NY - co-op (2012) can select Summer, 2012 on application Health Research Training Program - funding is not guaranteed "it is the responsibility of the program to secure funding for their interns"

New York University School of Medicine, Department of Emergency Medicine, New York, NY - co-op (2012) "We begin accepting applications on November 15th 2011 through February 11th, 2012" - Project Healthcare - not a paid opportunity

North Carolina State University, Department of Plant Pathology, Raleigh, NC - co-op (2013) Kelman Summer Research Internships

North Dakota State University, Center for Protease Research, Fargo, ND - co-op (2011) Summer Undergraduate Research Program

Northern Arizona University, Institute for Tribal Environmental Professionals, Flagstaff, AZ - co-op (2013) "Application Deadline: February 22nd, 2013" - Summer Student Internship Program

North Shore Long Island Jewish Health System, Feinstein Institute for Medical Research, Manhasset, NY - co-op (2013) "Please check back in late December to access the 2013 documents" - Student Intern Programs - not sure if this is a paid opportunity

Northwestern University, R. H. Lurie Comprehensive Cancer Center, Evanston, IL - co-op (2012) Continuing Umbrella of Research Experience (CURE) Program for Underserved Students

Northwest Youth Corp, Eugene, OR - co-op (2012) positions in several northwestern US states
Oak Ridge National Laboratory, Oak Ridge, TN - [co-op, application login (2012)] Higher Education Research Experiences - Entering College Freshman
Ocean View Foundation, Block Island, RI - [co-op (2012)] Summer EcoWorker
Ohio Agriicultural Research and Development Center, Wooster, OH - [co-op (2012)] OARDC Research Internships in Wooster (ORIP)
Oregon Health & Science University, Doernbecher Children's Hospital, Portland, OR - [co-op (2012)] "Please visit us again in December for the 2012 application cycle" - Equity Summer Research Program

Pacific Northwest National Laboratory, Richland, WA - [co-op, more details and link to application (2013)] Mickey Leland Energy Fellowship Program
Pacific Northwest National Laboratory, Richland, WA - [co-op (2013)] Application deadlines include Summer 2013 - Science Undergraduate Laboratory Internship (SULI) Program
Partners in Health, Boston, MA - [co-op (2013)] "Please check back at the end of this year for the application for Summer 2013 internships"
Pathways to Science - [co-op (2011/2012)] a searchable comprehensive list of student opportunities created and managed by Pathways to Science
Penn Genome Frontiers Institute, University of Pennsylvania, Philadelphia, PA - [co-op (2013)] "The 2013 application dates will be updated in early 2013. " - Undergraduate Interdisciplinary Research Program
Pennsylvania Department of Environmental Protection, various locations in PA - [co-op (2012)] "..students must have Pennsylvania residency at the time of application - can be enrolled in a college or university in any state"
Pennsylvania State University Harrisburg, School of Science, Engineering, and Technology, Middletown, PA - [co-op (2012)] Research Experience for Undergraduates in Sustainable Bioenergy
Pepperdine University, Natural Science Division, Malibu, CA - [co-op, more details (2012)]
Peregrine Fund, Inc., Boise, ID - [co-op (2012)] Aplomado Falcon Hack Site Attendants hack site studies at Aplomado Falcon release sites in South Texas and southern New Mexico
Pioneer Hi-Bred International, Inc, many locations - [co-op Search (2013)] select Search openings, then select Internship/Co-op as Position Type
Pittsburgh Tissue Engineering Initiative, Pittsburgh, PA - [co-op (2012)]
Pittsburgh Tissue Engineering Initiative, San Antonio, TX - [co-op (2012)]
Plimoth Plantation, Plymouth, MA - [co-op (2012)] some positions may not be paid oppportunities - check each position for details
Plum Island Ecosystems LTER, northeastern Massachusetts - [co-op (2012)] summer research fellowships (REU) in watershed and estuarine ecosystems
Pocosis Lakes National Wildlife Refuge, Columbia, NC - [co-op (2013)] "Internships are are accepted continuously. Typically, internships last 12-16 weeks"
Polly Hill Arboretum, West Tisbury, MA - [co-op (2013)] "Check back in the fall for 2013 opportunities"
Portland State University, Portland, OR - [co-op (2013)] "The application for the 2013 Program will be available in winter 2013 pending funding approval." - Research opportunities in the following fields are available: ..., Biology, ... and Environmental Science", with two projects in Biology
Port Townsend Marine Science Center, Port Townsend, WA - [co-op (2011)] Marine Exhibit Intern - 20-week position from June 13th through October 31st

Redwood National and State Parks, northern CA - [co-op (2011)] scroll down to Seasonal/Temporary Employment
Riverbend Environmental Education Center, Gladwyne, PA - [co-op (2012)] several positions listed - click on each one for details
Rocky Mountain Biological Laboratory, Crested Butte, CO - [co-op (2012)] "The 2012 application will be posted by Nov. 25, 2011"
Rocky Mountain National Park, Estes Park, CO - co-op (2012) "Watch for 2012 internship postings later in this year"

Rutgers - State University of New Jersey, Center for Advanced Biotechnology and Medicine, New Brunswick, NJ - co-op (2013) "The 2013 CABM SURE program will run from June 3 through August 2" - Summer Undergraduate Research Experience - not sure if this is a paid opportunity

Rutgers - State University of New Jersey, Graduate School-New Brunswick, New Brunswick, NJ - co-op (2013) "Please visit us in November to apply for summer 2013" - Research in Science and Engineering (RiSE)

Rutgers - State University of New Jersey, Institute for Health, Health Care Policy and Aging Research, New Brunswick, NJ - co-op (2013)

Sandia National Laboratories, Livermore, CA and Albuquerque, NM - co-op (2012)
San Diego State University, College of Sciences, San Diego, CA - co-op, application (2013) Minority International Research Training (MIRT) program at Peru/Ecuador, Ghana
San Diego Zoo, Institute for Conservation Research, San Diego, CA - co-op (2012) Conservation Research Summer College Student Fellowships
Sanford Health, Sanford Research, Sioux Falls, SD - co-op (2012) Summer Undergraduate Research Experience
San Francisco State University, Department of Biology, San Francisco, CA - co-op (2012) Biological Research in Ecological and Evolutionary Developmental Biology BREED
San Jose State University, Department of Biological Sciences, San Jose, CA- co-op (2012) "Students will be paid $500/week for ten weeks for a total of $5,000 in 2012" - Research by Undergraduates using Molecular Biology Applications
Santa Fe Institute, Santa Fe, NM - co-op (2013)
Sarett Nature Center, Berrien County, MI - co-op (2013) Intern Naturalist Positions
Savannah River Site, Aiken, SC - co-op (2012)
Savannah State University, Department of Natural Sciences, Savannah, GA - co-op (2012) Bridge to Research in Marine Sciences
Seaworld Parks and Entertainment, locations in CA, FL, PA, TX, VA, - co-op (2013)
Seney National Wildlife Refuge, Seney, MI - co-op (2012) "If you are interested in applying for a summer position for 2012 please check this site again in January 2012"
Sevilleta Long Term Ecological Research (LTER) Site, Socorro County, NM - co-op (2012)
Smithsonian Environmental Research Center, near Annapolis, MD - co-op, application (2013) "For Summer projects beginning May - August: Application deadline is February 1st"
Southface Energy Institute, Atlanta, GA - co-op, application (2013)
Southwest Research Institute, San Antonio, TX - co-op (2013) scroll down to Employment Opportunities for College Students: Full-Time Summer Employment "Each year the Institute hires a number of students for temporary, full-time summer employment." Application information at the bottom of the page
Stanford University School of Medicine, Stanford, CA - co-op (2013) Stanford Summer Research Program/Amgen Scholars Program
State University of New York at Buffalo, Buffalo, NY - co-op (2012) "Information for the 2012 REU program will be available in the fall.'- Ecosystem Restoration through Interdisciplinary Exchange
State University of New York at Buffalo, School of Medicine and Biomedical Sciences, Buffalo, NY - co-op (2013) Summer Undergraduate Research Experience
State University of New York College at Oneonta, Biological Field Station, Cooperstown, NY - co-op (2012) "2012 Internship applications will be available in January 2012"
State University of New York Downstate Medical Center, Office of Minority Affairs, Brooklyn, NY - co-op (2013)
State University of New York Upstate Medical University, Office of Diversity and Affirmative
**Actio**, Syracuse, NY - **co-op (2012)** "(application) Will be available by January 31, 2012" - Mercyworks

**SYNERGY Summer Internship Program at Upstate** - "open to under-represented minority students (Native American, African American, Hispanic/Latino American)** from the Syracuse metropolitan area"**

**St. Olaf College**, Departments of Biology and Environmental Studies, Northfield, MN - **co-op (2012)** "Program dates: May 29 - Aug 4, 2012" - Research experience for Undergraduates in Environmental Science

**Student Conservation Association**, Charlestown, NH (national office) - **co-op** (Internship listings - **many locations**) **(2012)** - check each Internship for details; some are not paid

**Summer Medical and Dental Education Program**, 12 program sites - **co-op (2013)** "SMDEP Application opens November 1, 2012 for the 2013 Summer Session!"

**Tall Timbers Research Station**, Tallahassee, FL - **co-op (2012)** **scroll down** to Internship Opportunities - 2012 Northern Bobwhite Research Internships - 2 positions; Vertebrate Ecology Program Internships; Fire Ecology Program Internships

**Texas A&M University**, Department of Entomology, College Station, TX - **co-op (2012)**

**Texas A&M University at Galveston**, Galveston, TX - **co-op (2012)** "Internships are available in many areas of marine science"

**Texas Natural Resource Conservation Commission**, Austin, TX - **co-op (2013)** Mickey Leland Internship Program

**The Aloha Foundation, Inc**, Fairlee, VT - **co-op (2013)** Summer Camp Counselor Positions - "paid between $1,950 and $3,015 for the season, plus room, board and laundry"

**The Arboretum at Flagstaff**, Flagstaff, AZ - **co-op (2012)** Paid Summer Gardening Internship

**The Institute for Bird Populations**, several locations (most are in California) **co-op (Spring/Summer 2012)**

**The Leadership Alliance**, Providence, RI - **co-op, application procedure (2013)** Summer Research Early Identification Program at 22 participating universities and Eli Lilly Co., Indianapolis, IN

**The Nature Conservancy in Iowa**, Des Moines, IA - **co-op (2013)** "Information on the 2013 Anna Beal Internship program will be posted in Fall 2013" - Anna Beal Summer Conservation Intern Scholarship Program. Scholarships for undergraduate students attending institutions of higher learning in the state of Iowa

**The Wilderness Society**, Washington, D.C. (and other locations) - **co-op (2013)** "Unless otherwise noted, all Wilderness Society internships are unpaid"

**Thomas More College Biology Field Station**, Biology Field Station, California, KY - **co-op, more details (2012)** Summer Research Internships in aquatic biology, ecology and environmental sciences

**Towson University**, Biological Sciences, Towson, MD - **co-op (2011)** Resaerch Experience in Molecular Ecology

**Translational Genomics Research Institute**, Phoenix, AZ - **co-op (2013)** "Applications for the 2013 program will open on-line in January." - Helios Scholars Program - **be enrolled as a full time student at an accredited Arizona college or university OR a graduate of an Arizona high school attending an accredited academic institution out of state

**Trees For Tomorrow**, Eagle River, WI - **co-op (2013)** "Stay tuned winter of 2012-2013 for an update on 2013 Summer Outreach opportunities!" - **scroll down** to Summer Outreach Naturalist

**Tufts University**, Sackler School of Graduate Biomedical Sciences, Medford, MA - **co-op (2013)** "The application for 2013 admissions will be available in mid-August" - Building Diversity in Biomedical Sciences for Undergraduates

**United States Department of Agriculture (USDA)**, Foreign Agricultural Service, Washington, DC - **co-op (2011)** International Agricultural Internship Program "...positions such as...biotechnology..."
science or a related field such as ... biology,... environmental science

**University of Akron**, Department of Biology, University of Akron Field Station, located on the 411 acre Bath Nature Preserve, Bath Township, OH - co-op, application (2011) Ecology at the Urban-Rural Interface

**University of Alabama**, Department of Chemical and Biological Engineering, Tuscaloosa, AL - co-op (2012) "Applications will be accepted beginning January 15, 2012" - Engineering Solutions for Clean Energy Generation, Storage and Consumption - several Research Projects are in areas of the biological and microbial sciences

**University of Alabama at Birmingham**, Department of Genetics, Birmingham, AL - co-op (2012) Summer in Biomedical Science (SIBS) Undergraduate Research Program - "we accept applications from students who are true freshman, but have sophomore or junior level standing due to credits from high school AP or other coursework"

**University of Alabama at Birmingham**, School of Medicine, Birmingham, AL - co-op (2013) "Applications should be received by Jan. 11, 2013" - Minority International Research Training (MIRT) program - Research projects in Bangladesh, Ghana, Guatemala, India, Jamaica, Peru or Burkina Faso

**University of Alabama at Birmingham**, School of Medicine, Birmingham, AL - co-op (2012) "Applications for Summer 2012 will open mid-December 2011"


**University of Arkansas**, Fayetteville, AK - co-op (2012) Assessment and Sustainable Management of Ecosystem Services

**University of Arkansas**, Arkansas Center for Space and Planetary Sciences, Fayetteville, AK - co-op (2012) "Students in chemistry, physics, biology, geology and mechanical engineering are especially encouraged to apply"

**University of Arkansas**, Department of Plant Pathology, Fayetteville, AK - co-op (2011) Adair/Bollenbacher Summer Internship

**University of California at Berkeley**, College of Natural Resources, Berkeley, CA - co-op (2012) "research projects in the fields of ...., molecular biology, nanoscience, pharmaceutical sciences, pharmacology, ... computational chemistry, environmental chemistry" - "sophomore standing at the start of the ChemSURF program"

**University of California at Berkeley**, Department of Plant Pathology & Microbiology and Institute for Integrative Genome Biology, Riverside, CA - co-op (2012) "Applications for the 2013 SMART Program will be accepted after January 1" - Summer Multicultural Access to Research Training

**University of California at Davis Health System**, Department of Pathology and Laboratory Medicine, Sacramento, CA - co-op (2011) Hugh Edmondson Summer Research Internship Program

**University of California, Irvine**, Department of Chemistry, Irvine, CA - co-op (2012) "The ROSE Program application will be accessible from this website December 1, 2011 – February 1, 2012." - Students must be Ohio residents, but may attend college anywhere in the United States

**University of Cincinnati College of Medicine**, Physician Scientist Training Program, Cincinnati, OH - co-op, application (2012) Physican Scientist Summer Undergraduate Research Fellowship

**University of Colorado**, Boulder, CO - co-op (2013) "Applications for the SMART Program will be accepted after January 1" - Summer Multicultural Access to Research Training
University of Colorado Cancer Center, Denver, CO - co-op (2013) "Please bookmark our page for next year. Applications will be available in mid-December." - Cancer Research Summer Fellowship

University of Connecticut Health Center, School of Dental Medicine, Farmington, CT - co-op (2013) "Application deadline is March 15 (annually)." - College Summer Fellowship Program

University of Florida, College of Medicine, Office of Minority Affairs, Gainesville, FL - co-op (2012) ASPET Institutional (Gerald J. Dalton/Vincent G. Zannoni) Summer Undergraduate Research Program

University of Georgia, Department of Genetics, Athens, GA - co-op (2013) Fungal Genomics & Computational Biology

University of Idaho, Center for Research on Invasive Species and Small Populations, Moscow, ID - co-op (2012) "Application materials for the 2012 CRISSP Summer REU Internship Program are dependent on renewal funding. We will post application details of the REU program if the renewal is funded in December 2011"

University of Iowa, Genetics, Immunology, Molecular & Cellular Biology and Neuroscience, Iowa City, IA - co-op (2013) Interdisciplinary Summer Undergraduate Research Program

University of Kentucky, Department of Molecular and Cellular Biochemistry, Lexington, KY - co-op (2012) "Applicants should be majoring in biochemistry, chemistry, biology or a related subject"

University of Kentucky, Ecological Research Facility, Lexington, KY - co-op (2012) Suburban Ecology and Invasive Species

University of Maine, Northeast Alliance for Graduate Education and the Professoriate, Orono, ME - co-op (2012) Summer Undergraduate Research Opportunities

University of Maryland, School of Medicine, Greenebaum Cancer Center, Baltimore, MD - co-op (2012) Cancer Research Summer Intern Program

University of Maryland, Baltimore County, Baltimore, MD - co-op (2010 information) (2011) "Please note that the final application deadline is February 15, 2011" - Short-Term Education Program for Underrepresented Persons (STEP-UP)

University of Massachusetts-Boston, Boston, MA - co-op (2013) "The application process for the 2013 CREST REU program will start on August 1, 2012 and the 2013 CREST REU program will run from June 3 to August 9, 2013" - Coastal Research in Environmental Science and Technology (CREST)

University of Massachusetts-Boston, Department of Biology, Boston, MA - co-op (2012) Research experience for Undergraduates

University of Massachusetts Medical Center, Worcester, MA - co-op (2013) Summer Undergraduate Research Program

University of Massachusetts Medical Center, Department of Psychiatry, Worcester, MA - co-op (2010 information) (2013) "Program information and the on-line application are found at www.umassmed.edu/summer 2013 Summer Undergraduate Research Program

University of Medicine and Dentistry of New Jersey, Graduate School of Biomedical Sciences, Stratford, NJ - co-op (2013)

University of Medicine and Dentistry of New Jersey, Graduate Program in Neuroscience, Piscataway, NJ - co-op (2013) Summer Undergraduate Research Program (SURP) in Molecular and Developmental Neurobiology

University of Michigan, Ann Arbor, MI - co-op (2013) Summer Research Opportunity Program

University of Michigan Medical School, Ann Arbor, MI - co-op (2013) "New information for summer 2013 coming soon" - "Pre-MSTP" Summer Research Program

University of Michigan Medical School, Comprehensive Cancer Center, Ann Arbor, MI - co-op (2011) Cancer Research Summer Internship Program

University of Michigan Medical School, Department of Molecular and Integrative Physiology, Ann Arbor, MI - co-op (2012) Summer Undergraduate Research Fellowship

University of Michigan Medical School, Department of Molecular and Integrative Physiology, Ann Arbor, MI - co-op (2012) Summer Undergraduate Research in Physiology

University of Michigan Medical School, Department of Pharmacology, Ann Arbor, MI - co-op (2012) ASPET Institutional (Gerald J. Dalton/Vincent G. Zannoni) Summer Undergraduate Research Program

University of Michigan Medical School, Department of Pharmacology, Ann Arbor, MI - co-op (2012) Charles Ross Summer Research Fellowship for Minority Undergraduate/Graduate Students
University of Minnesota, Minneapolis/St. Paul, MN - co-op (2011) Life Science Summer Undergraduate Research Programs (participating programs)

University of Minnesota, Minneapolis/St. Paul, MN - co-op (2012) REU Program Details - Summer Field Research Experience For Undergraduates

University of Minnesota, Minneapolis/St. Paul, MN and the Chicago Botanic Garden, Chicago, IL
Echinacea project - Ecology & Evolution in Fragmented Prairie Habitat Project - co-op (2011) CBG program details - Summer Field Research Experience For Undergraduates REU Participant at Chicago Botanic Garden and Field Site

University of Minnesota, Supercomputing Institute, Minneapolis/St. Paul, MN - co-op (2012) scroll down to Undergraduate Internship Program in Scientific Computing and Graphics - "Please check back in Fall 2011 for information about the Summer 2012 program"

University of Minnesota Medical School, Lillehei Heart Institute, Minneapolis/St. Paul, MN - co-op (2013) "We will be accepting applications for Summer 2013 from December 17, 2012 through March 1, 2013. Current application materials will be available by December 1" - Summer Research Scholars Program

University of Mississippi, Alliance for Graduate Education in Mississippi, Jackson, MS - co-op (2013) Summer Research Institute for Undergraduates

University of Montana, College of Health Professions and Biomedical Sciences, Missoula, MT - co-op (2013) Summer Undergraduate Research Program

University of Montana, Division of Biological Sciences, Missoula, MT - co-op (2013) Introductory Multicultural Summer Undergraduate Research Experience (IM-SURE) program

University of Nebraska-Lincoln, Office of Graduate Studies, Lincoln, NE - co-op (2013) Summer Research Program

University of Nebraska Medical Center, Omaha, NE - co-op (2012) Summer Undergraduate Research Program

University of Nebraska Medical Center, Omaha, NE - co-op (2012) M.D./PH.D. Summer Undergraduate Research Program - "current freshman and juniors are also encouraged to apply"

University of Nebraska Medical Center, Biochemistry & Molecular Biology Dept, Omaha, NE - co-op (2013) "The application period will be open again in January 2013" - Summer Undergraduate Research Program

University of Nebraska Medical Center, Department of Pharmacology & Experimental Neuroscience, Omaha, NE - co-op (2012) "2012 Start date: June 4, 2012 - Application deadline - March 1, 2012"

University of North Carolina at Chapel Hill, Gillings School of Global Public Health, Chapel Hill, NC - co-op (2013) "The program will return for the summer of 2013, so please come back in the fall of 2012 for more application details" - Summer Public Health Fellowship Program

University of North Carolina at Chapel Hill, Institute of Marine Sciences, Morehead City, NC - co-op (2012) Estuarine and coastal barrier ecology and processes

University of North Texas Health Science Center at Fort Worth, Fort Worth, TX - co-op (2012) Summer Multicultural Advanced Research Training (SMART) Program

University of Oregon, Biology Department, Eugene, OR - co-op (2013) Research Experiences for Undergraduates Summer Program in Molecular Biosciences

University of Oregon, Biology Department, Eugene, OR - co-op (2012) "SPUR 2012 Online Application Available in November " - Summer Program for Undergraduate Research

University of Pennsylvania, Biomedical Graduate Studies, Philadelphia, PA - co-op (2011) "applicants
are strongly encouraged to apply via The Leadership Alliance (2011) application

**University of South Carolina**, Department of Biological Sciences, Columbia, SC - co-op (2011)
Integrative Evolutionary Biology

**University of South Florida**, Tampa, FL - co-op (2011) Summer Program in Interdisciplinary Environmental Research

**University of Tennessee**, Department of Biochemistry & Cellular and Molecular Biology, Knoxville, TN - co-op (2011) "Sensing and Signaling" - Research Experience for Undergraduates

**University of Texas at El Paso**, Department of Biological Sciences, El Paso, TX - co-op, application (2011) At this time, an updated application cannot be posted. Students interested in applying for the 2011 summer session may use the 2010 application. The dates of the program are May 24, 2011 - August 5, 2011. Application deadline is Friday, March 4, 2011

**University of Texas Health Science Center at Houston**, Department of Neurobiology & Anatomy, Houston, TX - co-op (2013)

**University of Texas Medical School at Houston**, Graduate School of Biomedical Sciences, Houston, TX - co-op (2012) Summer College Undergraduate Research Program - "With AP credit, freshman can apply to the program"

**University of Texas Health Science Center at San Antonio**, Department of Molecular Medicine, San Antonio, TX - co-op (2011 information) (2012) Application is for 2012 - Summer Undergraduate Research Fellowship Program - "Must be either enrolled in a Texas college or university OR a Texas resident enrolled in a college or university in another US state"

**University of Texas Health Science Center at San Antonio**, Department of Pharmacology, San Antonio, TX - co-op (2011 information) (2012) Application is for 2012 - Summer Research Opportunities for Undergraduates

**University of Texas Health Science Center at San Antonio**, Department of Physiology, San Antonio, TX - co-op (2013) "Applications for PURE 2013 will be accepted beginning in Sept. 2012"

**University of Texas Medical Branch**, Graduate School of Biomedical Sciences, Galveston, TX - co-op (2012)

**University of Toledo**, College of Medicine, Department of Physiology and Pharmacology, Toledo, OH - co-op (2012) ASPET Anthony and Theresa Zannoni Summer Undergraduate Research Fellowship

**University of Utah**, Molecular Biology Program, Salt Lake City, UT - co-op (2012) Summer Undergraduate Research Program

**University of Utah**, Molecular Biology Program, Salt Lake City, UT - co-op (2012) Undergraduate Research Access for Minorities Program

**University of Utah**, Molecular Biology Program, Salt Lake City, UT - co-op (2012) Utah Summer Undergraduate Research Program for Utah residents not currently attending the University of Utah

**University of Washington**, Biomedical and Health Informatics, Seattle, WA - co-op (2012)

**University of Washington**, Engineered Biomaterials, Seattle, WA - co-op (2010) "The UWEB Summer REU program will NOT be conducted in 2011"

**University of Wisconsin-Madison**, Department of Biostatistics and Medical Bioinformatics, Madison, WI - co-op (2012) Computational Biology and Biostatistics Summer Research Program - "majoring in ...biology, and have successfully completed at least one year of calculus"

**US Army Edgewood Chemical Biological Center**, Aberdeen Proving Ground, MD - co-op (2013)


**US Army Telemedicine and Advanced Technology Research Center**, Fort Detrick, MD - co-op (2013) 

..opportunities exist in the following areas: Computational Biology, Neuroscience Regenerative Medicine, Infectious Disease Proteomics/Genomics

**US Department of Commerce** Internship for Postsecondary Students, Washington, D.C. - co-op, more details (2012) (several locations - includes life sciences)

**US Department of Energy**, Washington, D.C. (several locations) co-op (2011) Science Undergraduate Laboratory Internships
US Environmental Protection Agency, Office of Research and Development, National Center for Environmental Assessment, Research Triangle Park, NC - co-op, application (2012) - Research Participation Program

US Food & Drug Administration, Center for Veterinary Medicine, Rockville, MD - co-op (2012) Summer Intern (SI) Program "Windows to Regulatory Research"

US Fish & Wildlife Service, Washington, D.C. - co-op SEARCH (2012) several positions listed in many different locations; not all are paid positions - most are National Wildlife Refuges

Vanderbilt University School of Medicine, Summer Science Academy, Nashville, TN - co-op (2013) "The 2013 summer applications will be available on September 28, 2012" - The Molecular and Cellular Biology Summer Program

Ventura County Medical Center, Family Medical Residency Program, Ventura, CA - co-op, application (scroll down slightly for application) (2012) Summer Student Scholars Program - "8-week clinical and research opportunity" - "Student Scholars attend morning teaching conferences at the Medical Center, make rounds with medical staff and observe patient interactions and procedures as appropriate (i.e., live births, surgeries, emergency room visits, autopsies, etc.). Each of the Student Scholars becomes involved in a clinical research project"

Vermont Institute of Natural Science, Woodstock, VT - co-op (2012) positions are six months in length

Vermont Youth Conservation Corps, Waterbury, VT - co-op (2012) click here for link to application

Virginia Institute of Marine Science, Gloucester Point, VA - co-op (2012) Virginia Tech (Virginia Polytechnic Institute and State University), Virginia Bioinformatics Institute, Blacksburg, VA - co-op (2013) Modeling and Simulation in Systems Biology - "Applications from students ... the computational sciences are welcome"


Wake Forest Institute for Regenerative Medicine, Winston-Salem, NC - co-op (2013) "Next Application Deadline Period: Early 2013 -- CHECK BACK FOR DETAILS" - Summer Scholars Program

Washington State University, Pullman, WA - co-op (2012) Plant Genomics and Biotechnology

Washington University in St. Louis, Division of Biology & Biomedical Sciences, St. Louis, MO - co-op (2013) Biomedical Research Apprenticeship Program (BioMedRAP)

Wayne State University, School of Medicine, Cancer Biology Graduate Program and the Barbara Ann Karmanos Cancer Institute, Detroit, MI - co-op (2013) "Applications for the summer of 2013 will be accepted January 1, 2013 through February 15, 2013." - Undergraduate Summer Fellowships in Breast Cancer Research

Wayne State University, School of Medicine, Center for Molecular Medicine and Genetics, Detroit, MI - co-op (2012)

Weill Medical College of Cornell University, New York, NY - co-op (2012) "Please check back with us by December 1, 2011 for applications for the 2012 Gateways to the Laboratory Program"

Wesleyan University, Middletown, CT - co-op (2012) "The scholarship program is open to students who reside within the state of Connecticut or are currently enrolled in undergraduate colleges or universities within the state of Connecticut"

Whitney Laboratory for Marine Bioscience, St. Augustine, FL - co-op (2013) Research Experience for Undergraduates - wide range of projects in many different areas of the life sciences (scroll down to bottom for list of projects)

Wolf Hollow Wildlife Rehabilitation Center, Friday Harbor, WA - co-op (2013) "Please visit his web site again in November 2012 for updated information regarding internship opportunities for 2013" - not sure if these are paid positions

Woods Hole Oceanographic Institution, Woods Hole, MA - co-op (2013) "The online application link for the 2013 Fellowship program will be made available on November 5, 2012. Applications will be
accepted from November 5, 2012 through February 15, 2013." - Undergraduate Fellowships for Minorities

**Xavier University of Louisiana, Center for Undergraduate Research**, New Orleans, LA - **co-op** (2013) Research Experiences for Undergraduates

**Zoological Society of Milwaukee**, Milwaukee, WI - **co-op** (2013) **part time**, six-month Journalism/Communications Internship