



University of North Florida

Department of Biology

INTERNET LINKS FOR CAREERS IN BIOLOGY

This pdf contains hyperlinks to a variety of internet sources to help students in their search for opportunities available to them in the sciences. This compilation is from a variety of sources. Students should visit the [Career Services](#) center in the COAS office of Academic Advising for additional support. Schedule an appointment with a faculty member or Biology Advisor if you have specific questions about a particular field, internship and career opportunities.

At the end of this list there is an A-Z list of fields within the subject of biology. Explore and see all of the possibilities for a person who has a general interest in science. Delve into a specific interest and discover links to organizations that may help you find a career which will enable you to work in a field that you love.

If you find additional links that you feel should be included in this link please forward your suggestions or any corrections to Amy Keagy, amy.keagy@unf.edu.



For UNF Biology Majors following the Molecular and Cellular Biology/Biotechnology Track or the Biomedical Science (Health-Related) Track here is a general listing for links which might contain information to help you.

Molecular and Cellular Biology, Health-Related Careers

[Careers in Physiology](#)

[Careers in Industrial Microbiology and Biotechnology](#)

[Careers in Forensics](#)

[Careers in Genetic Counseling](#)

[Careers in Human Genetics](#)

[Careers in the Genetics Field](#)

[Careers in Lab Science](#)

[Health Education in Florida](#)

[Careers in the Microbiological Sciences](#)

[Careers in Botany](#)

[Careers in Plant Pathology](#)

[Careers in Science Technology](#)

[Sources for information on careers in Biology, Conservation, and Oceanography](#)

[Careers in Science and Engineering](#)

[Occupational Outlook for Biological and Medical Scientists](#)

[Careers in Biology](#)

[Careers in Biological Sciences](#)

For UNF Biology Majors following the Applied Coastal Science Track, Coastal Biology or Ecology/Evolutionary Biology Track here is a general listing for links which might contain information to help you.



Organismal or Field Biology

[Careers in Herpetology](#)

[Careers in Animal Behavior](#)

[Careers in Ecology](#)

[Career Opportunities in Ecology and Environmental Studies](#)

[Careers in Entomology](#)

[Careers In Parasitology](#)

[Careers in Oceanography, Marine Science & Marine Biology](#)

[Guide to Outdoor/Environmental Careers](#)

[Careers in Botany](#)

[Careers in Mammalogy](#)

[Careers in Marine Mammal Science](#)

[Careers in Marine Biology & Oceanography](#)

[Environmental Careers Organization](#)

[Careers with the U.S. Fish and Wildlife Service](#)

[Zoo Keeping As a Career](#)

[Zoo and Aquarium Career Opportunities](#)

[Professional Associations](#)

[Guide to Zoological Park Careers](#)

[Sources for information on careers in Biology, Conservation, and Oceanography](#)

[Careers in Science and Engineering](#)

[Occupational Outlook for Biological and Medical Scientists](#)

[Careers for Biology Majors](#)

[Careers in Biology](#)

[Careers in Biological Sciences](#)

➤ **General Career Links for Biologists**

[American Institute of Biological Sciences](#)

[AAAS Science Career Link](#)

[The Society for Comparative and Integrative Biology](#)

➤ **[Professional Organizations](#)**

➤ **Places to look for specific jobs**

[State Employment Information](#)

[Government Employment Information](#)

[Employment Opportunities: Wildlife & Fisheries and Environmental Sciences](#)

[FASEB Career Resources](#)

[History of Science Society: Employment Opportunities](#)

[monster.com / Online Career Center](#)

➤ **[Places to look for summer internships](#)**

A-Z Listing of Biology Fields and Careers

- [Agriculture](#) (See also: *Animal Science*)
- [Agronomy](#) (See also: *Soil Science, Agriculture*)
- **Animal Behavior (Ethology)**
 - [Description of the field](#)
 - [Animal Behavior Society](#)
- [Animal Science](#) (See also: *Agriculture, Dairy Science*)
- [Anthropology](#)
- [Aquatic Science](#) (See also: *Limnology, Marine Biology, Oceanography*)
- [Astrobiology](#)

- Bacteriology--See *Microbiology*
- [Biochemistry](#)
- [Biomechanics](#)
- Biodiversity Studies--See *Systematics*
- [Bioethics](#)
- [Bioinformatics](#) (Computer technology to study biological topics--see also: *Informatics*)
- [Biological Systems Engineering](#)
- [Biological Materials Supply Companies](#)
- Biometry (Biostatistics)--See also: *Mathematical Biology*
 - [Medweb's Links](#)
 - [Biometry at MUSC](#)
- [Biophysics](#)
- Biotechnology (See also: *Genetics*)
 - [Biotech: Careers on the Cutting Edge](#)
 - [Bio Online Home Page](#)
 - [BioTech Work Portal](#)
- Botany (See also: *Plant Biology*)
 - [Careers in Botany](#)
 - [Botanical Gardens](#)
- Conservation of Natural Resources
 - [Natural Resource Management](#)
 - [U.S. Fish and Wildlife Service](#)
 - [Fish and Wildlife Management](#)
- [Curation of Museums](#)
- [Dairy Science](#)
- [Developmental Biology](#)
- Ecology and Environment (See also: *Landscape Ecology*)
 - Ecology as a Career (Ecological Society of America)
 - [Careers in Ecology and Environmental Studies](#)
 - [Environmental Careers](#)
 - [Environmental Protection Agency](#)
 - [Outdoors and Environmental Careers Guide](#)
 - [E Jobs: Environmental jobs, careers](#)
- Endocrinology
 - [Comparative Endocrinology](#)
 - [Medweb's Links](#)
- Entomology (Study of Insects)
 - [Education and Careers in Entomology](#)
 - [Discover Entomology](#) (brochure)
 - [American Board of Forensic Entomology](#) (See also: see under *F*, below)
- [Environmental journalism](#)
- [Environmental Law](#)
- Ethology--See *Animal Behavior*

- [Fisheries Biology](#)
- Food Science (See also: *Nutrition*, Under "[Medicine...](#)")
 - [Institute of Food Science and Technology](#)
 - [Institute of Food Technologists](#)
- [Forensic Science](#)(Biology and Law Enforcement)
 - Forensic Entomology--See *Entomology*
 - [Zeno's Forensic Page](#)
 - [Forensic Science at Michigan State](#)
 - [The Forensic Panel](#)
 - [American Academy of Forensic Scientists](#)
- Forestry
 - [Arboriculture](#)
 - [Virtual Library: Forestry](#)
 - [Forest Service HomePage](#)
- [Genetic counseling](#)
- [Additional links for careers in genetic counseling](#)
- Genetics (See also: *Biotechnology*)
 - [Career Descriptions](#)
 - [Information for Human Genetic Professionals](#)
 - [American Society of Human Genetics](#)
 - [Links to Genetics Societies](#)
 - [Human Genetics](#)
- [Genomics](#)
- Health Fields--See "[Medicine...](#)"
- [Herpetology](#) (Reptiles, Amphibians)
- [Historians of Biology](#)
- [Horticulture](#)
- Ichthyology (Study of Fish: See also: *Fisheries Biology*)
 - [American Society of Ichthyologists and Herpetologists](#)
 - [Smithsonian Ichthyology](#)
- Immunology
 - [Medweb's Links](#)
 - [Career description](#)
- Informatics (Using Computers in Biology and Medicine--see also: *Bioinformatics*)
 - [Medweb's Information](#)
 - [American Medical Informatics Association](#)
- Laboratory Animal Science (See also: *Veterinary Medicine*, Under "[Medicine...](#)")
 - [American Association for Laboratory Animal Science](#)
 - [National Association for Biomedical Research](#)
- [Landscape Architecture](#)
- Limnology (See also: *Aquatic Science* and *Marine Biology*)

- [American Society of Limnology and Oceanography](#)
- [Aquatic Science Careers](#)
- [Mammalogy: American Society of Mammalogists](#)
- [Marine Mammal Science](#)
- **Marine Biology**
 - [Scripps Institution Listing of Web Sites](#)
 - [Careers in Marine Science](#)
 - [Careers in Marine Biology](#)
 - [Education and Careers in Marine Biology](#)
 - [Careers in Oceanography](#)
 - [Hopkins Marine Station Listings](#)
 - [Career Search Engine](#)
- [Mathematical Biology](#) (See also: *Biometry*)
- [Medicine and Health Occupations](#)
- [Medical Illustration](#) (See also *Scientific Illustration*)
- [Microbiology, Bacteriology](#)
- **Microscopy**
 - [Microscopy Society of America](#)
- **Mycology (Study of Fungi)**
 - [Virtual Library of Mycology](#)
- [Nematology](#)
- **Neuroscience (Neurobiology)**
 - [Society for Neuroscience](#)
 - [Neuroscience careers](#)
 - [Neurobiology](#)
- **Oceanography--See also: *Aquatic Science* and *Marine Biology***
 - [Scripps Institution Listing of Web Sites](#)
 - [Aquanet](#)
 - [Careers in Oceanography](#)
 - [American Society of Limnology and Oceanography](#)
 - [Oceanography on the Net](#)
- **Ornithology (study of birds)**
 - [Electronic Resources on Ornithology](#)
 - [Birdnet](#)
- **Paleontology**
 - [Paleontology at Berkeley: Frequently Asked Questions](#)
 - [The Paleontological Society](#)
- [Parasitology](#)
- [The Peace Corps](#)
- [Pharmaceutical](#)
- [Philosophy of Biology](#)

- [Photobiology](#)
- [Phycological Society of America](#) (Study of Algae)
- **Physiology (Animal)**
 - [American Physiological Society](#)
 - [Comparative Physiology](#)
- [Plant Biology](#)(see also: *Botany*)
- **Plant Pathology**
 - [Careers in Plant Pathology](#)
 - [Plant Pathology Internet Guide Book](#)
- **Proteomics** (study of protein structure and function)
 - [Jobs in Proteomics](#)

- [Science writer](#) (See also: *Environmental Journalism*)
- [Scientific Illustrator](#)
- [Soil Science](#) See also: *Agronomy*)
- **Systematics (and Biodiversity)**
 - [Natural Science Collections Alliance](#)
 - [Systematic and Evolutionary Biology](#)
 - [Systematic Botany](#)

- **Teaching Biology**
 - [The Journal of College Science Teaching](#)
 - [National Association of Biology Teachers](#) (Mostly High Schools)
 - [Association for Biology Laboratory Education](#)
- [Theoretical Biology](#)

- **Veterinary Medicine**--See [Medicine and Health Occupations](#)
- [Virology](#) (See also: *Microbiology*)

- **Wildlife Conservation and Management**--See *Conservation of Natural Resources*

- **Zoology** (See also: *Animal Behavior, Entomology, Fisheries Biology, Herpetology, Ichthyology, Mammalogy, Ornithology*)
 - [Invertebrate Zoology](#)
 - [Vertebrate Morphology \(Anatomy\)](#)
 - [Careers with Animals](#)
- **Zoos and other Animal Parks**
 - [Careers in zoos and aquaria](#)
 - [Zoological Parks Careers](#)
 - [Zoo Management](#)

In your search if you should find a particularly helpful link that you would like to add to this list for others please send suggestions to Amy Keagy, amy.keagy@unf.edu

Updated September 3, 2009