

# Environmental Studies & Ecology

## Sample Occupations

Agricultural Engineer	Inspector	Specialist	Public Relations
Agronomist	Environmental Lawyer	Land Use Analyst	Specialist
Animal Biologist	Environment Policy	Landscape Architect	Recreation Leader
Animal Occupations	Analyst	Life Scientist	Renewable Energy
Biologist	Environmental Specialist	Lobbyist	Consultant
Business Owner	Field Chemist	Location Analyst	Safety Inspector
Chemical Technician	Fish & Game Warden	Mapping Technician	Sales Representative
Chemist	Fish Farmer	Marine Biologist	Sanitarian
Civil Engineer	Fishery Scientist	Market Researcher	Soil & Water
Conservationist	Forest Products	Metallurgical Engineer	Conservationist
Consultant	Technologist	Mining Engineer	Soil Scientist
Earth Scientist	Forester	Mining Occupations	Surveyors/Mapping
Ecologist	Geochemist	Oceanographer	Scientist
Economic Analyst	Specialist	Parasitologist	Toxicologist
Energy Occupations	Geographer	Park Naturalist	Urban/Regional Planner
Entomologist	Horticulturist	Park Ranger	Water Quality Engineer
Environmental	Hydrologist	Petroleum Engineer	Water Resource Manager
Educator	Industrial Hygienist	Physicist	Wetlands Ecologist
Environmental Analyst	Intelligence Officer	Planning Manager	Wildlife Conservationist
Environmental Engineer	Journalist	Pollution Control	Wildlife Manager
Environmental Health	Land Management	Engineer	Zoo Caretaker
			Zoologist

## Sample Work Settings

Businesses	<b>FEDERAL AGENCIES</b>	U.S. Department of the Interior	Resource Management Agencies
City/ Regional Planning Dept.	Department of Defense (U.S. Army Corps of Engineers)	U.S. Department of Transportation	School Boards
College or University	Environmental Protection Agency	U.S. Water Resources Council	Scientific, Architectural & Engineering Consulting Firms
Environmental Activist Org.	National Aeronautics & Space Administration	Health Department	State & Local Agencies
Environmental Educ. Programs	National Science Foundation	Land Development	State or National Parks
Farms/Ranches	Tennessee Valley Authority	Landscaping Companies	Steamship Cruise Lines
	U.S. Department of Agriculture	Mining Operations	Wastewater Treatment Facilities
	U.S. Department of Commerce	Paper Mining Companies	Water Management District Offices
		Port/Airport Authorities	Wildlife Preserves
		Public Utilities	
		Real Estate Developers	

## Sample Career Center Library Resources

Agribusiness, Environment, & Natural Resources.....	IIA CIC-1	Opportunities in Civil Engineering Careers .....	IIB 17-2051 H3
Careers for Environmental Types.....	IIA CF E5	Opportunities in Energy Careers.....	IIB 17-3020 W6
Careers for Nature Lovers & Other Types .....	IIA CF N3	Opportunities in Engineering Careers.....	IIB 17-2000 B2
Careers in Engineering.....	IIB 17-2000 V5	Opportunities in Environmental Careers.....	IIB 19-2041 F3
Careers in Science.....	IIB 19-0000 E2	Opportunities in Recreation & Leisure Careers.....	IIB 11-9092 J4
Conservation Directory 2000.....	VIB2 G6	The Big Green Internship Book.....	IVB C31
Opportunities in Biological Science.....	IIB 19-1020 W5	The Complete Guide to Environmental Careers .....	IIB 19-2041 E5
Opportunities in Chemistry Careers.....	IIB 19-2031 W6		

For POSSIBLE electronic format for these or other related resources, use the FSU Libraries Catalog at [lib.fsu.edu](http://lib.fsu.edu); select Advanced Catalog Search: Keywords Anywhere = vocational And Title Keywords = type a specific career area (think of alternate terms to describe your career in case one doesn't give results).

\* Please ask a career advisor for help in identifying resources for the occupations. Note that some of these options may require an advanced degree.\*

## Other Sources of Information

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Choices Planner  
[www.bridges.com/cpflorida](http://www.bridges.com/cpflorida)

eDISCOVER  
[www.act.org/discover/login](http://www.act.org/discover/login)  
(Obtain a User ID from a career advisor)

Encyclopedia of Careers & Voc. Guidance  
IIA E6 v. 1-5

Occupational Outlook Handbook  
[www.bls.gov/oco](http://www.bls.gov/oco)

O\*NET  
[www.onetcenter.org](http://www.onetcenter.org)

SIGI 3  
[www.career.fsu.edu/sigi](http://www.career.fsu.edu/sigi)  
(Obtain a User ID from a career advisor)

## Sample Professional Organizations

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American Alliance for Health, Phys. Ed.,  
Rec. & Dance  
Reston, VA  
[www.aahperd.org](http://www.aahperd.org)

Academy Board of Certified  
Environmental Professionals  
Winter Park, FL  
[www.abcep.org/](http://www.abcep.org/)

American Nuclear Society  
LaGrange Park, IL  
[www.ans.org](http://www.ans.org)

American Society of Civil Engineers  
(ASCE)  
Reston, VA  
[www.asce.org](http://www.asce.org)

American Society of  
LandscapeArchitects  
Washington, DC  
[www.asla.org](http://www.asla.org)

Assoc. for Women in Science  
Washington, DC  
[www.awis.org](http://www.awis.org)

Ecological Society of America  
Washington, DC  
[www.esa.org/](http://www.esa.org/)

Environmental Assessment Asssoc.  
Scottsdale, AZ  
[www.eaa-assoc.org](http://www.eaa-assoc.org)

Geological Society of America  
Boulder, CO  
[www.geosociety.org](http://www.geosociety.org)

Marine Technology Society  
Columbia, MD  
[www.mtsociety.org/](http://www.mtsociety.org/)

National Assoc. for Environmental  
Management  
Washington, DC  
[www.naem.org](http://www.naem.org)

National Association of Environmental  
Professionals  
Bowie, MD  
[www.naep.org](http://www.naep.org)

National Recreation and Park  
Association  
Ashburn, VA  
[www.nrpa.org/](http://www.nrpa.org/)

National Registry of Environmental  
Professionals  
Glenview, IL  
[www.nrep.org/](http://www.nrep.org/)

Society of American Foresters  
Bethesda, MD  
[www.safnet.org](http://www.safnet.org)

American Fisheries Society  
Bethesda MD  
[www.fisheries.org](http://www.fisheries.org)

For other related professional organizations, use Gale's Organization through FSU Libraries database at [lib.fsu.edu](http://lib.fsu.edu); select List all Databases; select Gale's Ready Reference shelf; choose Organizations.

## Sample Web Sites

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[www.eco.org](http://www.eco.org)  
[www.floridapirg.org](http://www.floridapirg.org)  
[www.greencareercentral.com](http://www.greencareercentral.com)  
[www.greenjobs.com](http://www.greenjobs.com)

[www.cnie.org](http://www.cnie.org)  
[www.ejobs.org](http://www.ejobs.org)  
[www.sustainablebusiness.com](http://www.sustainablebusiness.com)  
[www.sustainableflorida.org](http://www.sustainableflorida.org)

## Other Resources

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Check for registered student organizations that will help you explore your major  
<http://union.fsu.edu/sac/sos/index.html>

Check for volunteer opportunities that will help you explore your major  
<http://thecenter.fsu.edu/students.html>

\*Available in alternative format upon request.\*  
Updated 07/09



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