

ENVIRONMENTAL STUDIES & ECOLOGY

SAMPLE OCCUPATIONS Please ask a career advisor for help in identifying resources for the following occupations and job titles. Note that some of these options may require an advanced degree.

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

SAMPLE CAREER CENTER LIBRARY RESOURCES

Agribusiness, Environment, & Natural Resources IIA
CIC-6
Careers for Environmental Types IIA CF E5
Careers for Nature Lovers & Other Types IIA CF N3
Careers in Engineering IIB 17-2000 V5
Careers in Science IIB 19-0000 E2
Conservation Directory 2000 VIB2 G6
National Environmental Employment Report-Job File
Tables
National Parks Trade Journal IVC N3
Opportunities in Biological Science IIB 19-1020 W5

Opportunities in Chemistry Careers IIB 19-2031 W6
Opportunities in Civil Engineering Careers IIB 17-2051
H3
Opportunities in Energy Careers IIB 17-3020 W6
Opportunities in Engineering Careers IIB 17-2000 B2
Opportunities in Environmental Careers IIB 19-2041 F3
Opportunities in Recreation & Leisure Careers IIB 11-
9092 J4
The Big Green Internship Book IVB C31
The Complete Guide to Environmental Careers in the 21st
Century IIB 19-2041 E5

For POSSIBLE electronic format for these or other related resources, use the FSU Libraries Catalog at 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).

OTHER SOURCES OF INFORMATION

Choices Planner

www.bridges.com/cpflorida/

eDISCOVER

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/

O*NET

www.onetcenter.org/

SIGI 3

www.career.fsu.edu/sigi

(Obtain a User ID from a Career Advisor)

SAMPLE WORK SETTINGS

Businesses

City/ Regional Planning Dept.

College or University

Environmental Activist Organiz.

Environmental Educ. Programs

Farms/Ranches

FEDERAL AGENCIES

Department of Defense (U.S.

Army Corps of Engineers)

Environmental Protection

Agency

National Aeronautics & Space

Administration

National Science Foundation

Tennessee Valley Authority

U.S. Department of Agriculture

U.S. Department of Commerce

U.S. Department of the Interior

U.S. Department of

Transportation

U.S. Water Resources Council

Fisheries

Health Department

Land Development

Landscaping Companies

Mining Operations

Paper Mining Companies

Port/Airport Authorities

Public Utilities

Real Estate Developers

Resource Management Agencies

School Boards

Scientific, Architectural &

Engineering Consulting Firms

State & Local Agencies

State or National Parks

Steamship Cruise Lines

Wastewater Treatment Facilities

Water Management District

Offices

Wildlife Preserves

SAMPLE PROFESSIONAL ORGANIZATIONS

American Alliance for Health,

Phys. Ed., Recreation & Dance

Reston, VA

www.aahperd.org

Academy Board of Certified Env.

Prof.

Winter Park, FL

www.abcep.org/

American Nuclear Society

LaGrange Park, IL

www.ans.org

American Society of Civil

Engineers (ASCE)

Reston, VA

www.asce.org

American Society of Landscape

Architects

Washington, DC

www.asla.org

Assoc. for Women in Science

Washington, DC

www.awis.org

Ecological Society of America

Washington, DC

www.esa.org/

Environmental Assessment

Association

Scottsdale, AZ

www.eaa-assoc.org

Geological Society of America

Boulder, CO

www.geosociety.org

Marine Technology Society

Columbia, MD

www.mtsociety.org/

National Assoc. for Env.

Management

Washington, DC

www.naem.org

National Association of Env. Prof.

Bowie, MD

www.naep.org

National Recreation and Park

Assoc.

Ashburn, VA

www.nrpa.org/

National Registry of Env. Prof.

Glenview, IL

www.nrep.org/

Society of American Foresters

Bethesda, MD

www.safnet.org

American Fisheries Society

Bethesda MD

www.fisheries.org

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

SAMPLE WEB SITES

www.eco.org

www.floridapirg.org

www.pa.gov

www.cnie.org

www.ejobs.org

www.sustainablebusiness.com

www.sustainableflorida.org

<http://stopdodo.com/>

www.myperfectgig.com

04/08 · The Career Center · *linking futures*

Florida State University · 850-644-6431 · career.fsu.edu

Available in alternative format upon request. K:\CC-Shared\pubs\Match Major Sheets\ECOLOGYY.doc