What can I do with a degree in Environmental Sciences?
(Some responses from an alumni survey compiled spring 1996)

Year
of
Grad.

1990 got MS in Environmental Engineering—working for US EPA on superfund enforcement of military base cleanups.
1993 enrolled in PhD program in botany
1992 employed by Yosemite Institute—environmental education and residential science educ. in Yosemite
1994 working at pet hospital, applying to Vet School
1993 now in med school
1993 working on J.D., working at U.S. Dept. of the Interior—natural resources law
1993 working for Tetra Tech/environmental consulting
1992 working as a high school science teacher
1995 working as a corporate paralegal
1995 working for Nickell Env. Corp. (report writing, lab analysis, bioremediation, groundwater monitoring)
1990 works for Sea Trek Ocean Kayaking
1993 works for San Mateo County (pest detection) and City of Berkeley (fire prevention)
1995 works for Symtech Corp—contractor at NASA Ames—as a math analyst (generates statistics, graphs, for atmospheric chemistry research)
1991 in Peace Corps working on watershed conservation in W. Africa
1994 works for Communities for a Better Environment (policy/advocacy/education)
1990 works for Secor Int'l Inc. (environmental engineering/consulting)
1993 works in the marketing of solar thermal and solar electric technologies
1995 works in a medical center emergency department
1994 now in law school
1992 working on MS in wildlife and fisheries biology in Vermont
1995 working as a chemist for Courtauld's Defense Products
1993 working for U.S. Coast Guard (education/enforcement of marine pollution)
1990 working on an MS in biology and as a contract biologist (impact studies)
1991 working in environmental consulting for Science Applications (pollution prevention, groundwater sampling, oil storage/spill prevention)
1994 went on for MS in Civil & Env. Engineering; working as consultant on water issues: sewage, contamination.
1995 working on MPH/Env. & Occupational Health Sciences/ Univ. of Ill. @ Chicago/School of Pub. Health
1993 Environmental consulting (land use, human resources, socioeconomics)
1993 working on MS in Environmental Engineering at Rensselaer Polytechnic
1990 works for International Paper (environmental compliance/regulatory work)
1990 working for Dept. of Fish & Game updating data files on groundfish sampling program in CA
1992 working for Alameda County Congestion Management Agency programming transportation projects for public funding
1996 working for Orange County Environmental Health as a hazardous waste specialist
Spring 1997 Alumni Survey
(608 students on mailing list/ respondents as of 3/31/97)

Advanced Degrees
Duke University/School of Environment*
Cornell/M.S. Natural Resources/PhD Soil Science *
Indiana University/M.D. *
Univ. of Vermont/M.S. Wildlife Biology*
Yale School of Forestry & Env. Studies/Master of Env. Studies
UCSD/M.D.
Cal Poly SLO/Masters in Water Engineering*
Univ of Maryland School of Public Affairs/Master of Public Management
USF/MBA
Georgetown/J.D.
Lewis & Clark Northwestern School of Law/ J.D. Environmental Law*
Purdue Univ./M.S.M. Business
UCB/Masters in Public Health *
UCB/M.A. in ERG
Oregon State Univ./Masters in Interdisciplinary Studies (Env. Policy, Forest/Water Resources)*
Mills College/Science teaching credential
UCB Geography/MA. 93/Ph.D.*
Univ. of Wisconsin/M.S. Entomology
UCB/Masters in Journalism
Stanford/M.A. Latin American Studies
New Mexico Highland Univ/Psychology*
St. George School of Medicine
UCB/Education credential
UCB/M. Pub. Health—Medical College of Wisconsin/M.C.
Univ of Georgia/Ph.D. Botany*
CSU San Bernardino/Masters in Education*
Tulane University/M.D.*
Vermont Law School/J.D./M.S.L.
Univ. of Montana/Organismal Biology and Ecology*
Univ. of Washington/M.S. Environmental Health
Seattle University/MBA
UCB/M.S. Env. Engineering—Univ. of Washington/M.S. Mechanical Engineering
George Washington Univ./M.S. Zoology*
Lewis and Clark Law School/J.D. in water law*
Humboldt State Univ./MA in Biology
San Diego State Univ./MPH
St. Michaels College, VT/Masters in Education*

*currently in progress
1972-1977

Degrees

UC Davis, MD
UCB School of Education, MA
UC Extension, Certificate in Landscaping
Cal-State Univ., Long Beach, MS, Mechanical Engineering
UCB, MA, Geography
UC Davis, Law Degree
Univ. of Sussex, England, Ph.D., Theoretical Biology

Employment

Equal Employment Opportunity Specialist, Federal Highway Admin., DOT
Emergency Room Physician, Kaiser Hospital, Oakland
Second Grade Teacher, Vallejo Unified School District
Management Consultant, Theodore Barry & Associates
Electronic Engineer, TRW
Research Associate, UCB School of Public Health
Manager, Human Resources Software Firm, Walnut Creek, CA
Marine Biologist, U.S. Army Corps of Engineers

1978

Degrees

UC San Diego, MD
USF, MS, Environmental Management
Yale School of Organization & Management, MS
UCB, MLA, Landscape Architecture
US San Diego, MD
UCB, Ph.D., Wildland Resource Sciences
UCLA, MPH, School of Public Health-Environmental Health
USF, Law School

Employment

Neurology Resident, UC San Diego Medical Center
Energy Management Representative, PG & E
President, Mohawk Management Corporation, Pasadena, CA
Owner, Process-Serving Company, Oakland, CA
Real Estate Appraiser, Owner, Blaesi & Company, Inc.
Project Manager, Energy Conservation Project
Certified Financial Planner
Landscape Architect, Skidmore, Owings, & Merrill, S.F.
Physician, Denver, CO
Airline Pilot
Degrees

UC Davis, MS, Civil Engineering
Harvard, MCRP, Kennedy School of Government
UCB, MS, Sanitary Engineering

Employment

Engineer, Calif. Reg. Water Quality Control Board
Consultant, Roulac & Co., Sacramento
Planning & Urban Design, Creegan & D'Angelo Landuse Engineers
Manager, Wastewater Plant, Burlingame
Office Manager, Salesman, State Farm Insurance, Clayton
Environmental Specialist, Cooper & Clark Engineers, Richmond
Environmental Planning, Reimer Associates, Burlingame
Pharmaceutical Representative
Medical Technologist, Community Hospital, Santa Rosa
Patient Accounting, UCSF

1980

Degrees

Univ. of Florida, MS, Environmental Engineering Science
Univ. of Illinois, Chicago, MD
UCB, MS Sanitary/Environmental Engineering
UCB, Ph.D. Optometry
USF, MS, Environmental Management
Univ. of the Pacific, DDS
UCB, MS, Library Science
Univ. of Washington, MPH, School of Public Health

Employment

Analyst, Programmer, California Air Resources Board
Hazardous Materials Chemist, San Jose Fire Department
Chemist, Material Testing Lab
Lecturer, Physical Sciences, Cal-State Univ., Chico
Commercial Loan Officer, Wells Fargo Bank, San Diego
Optometrist, Ventura Ophthalmology Medical Group, Ojai, CA
Environmental Compliance Manager, Sanitary Fill Co., San Francisco, CA
Coordinator, Hazardous Waste Management, EH&S, UCB
Dentist, San Francisco, CA
Librarian, UCB
Health & Safety Engineer, Chevron Chemical Company
Industrial Hygienist, Mare Island Shipyard, Vallejo, CA
Analyst Programmer, Syntex, Palo Alto, CA
1980 - (Employment Continued)

Marketing Representative, IBM, San Francisco, CA
Contractor, San Francisco, CA
Computer Programmer, San Francisco, CA

1981

Degrees

Wisconsin, MD
UCB, MS, School of Journalism
UCLA, MBA
UCB, MS, Sanitary Engineering
UCB, Teaching Credential

Employment

Internal Medicine, Santa Clara Valley Medical Center, San Jose, CA
Reporter, Oakland Tribune, Oakland, CA
Lieutenant, U.S. Navy Amphibious Task Force
Engineer, Air Management Division, EPA
Statistical Analyst
Financial Planner, Equitec Securities Co., Oakland, CA
Ranger, National Park Service

1982

Degrees

UCLA, MSPH, School of Public Health
USF, MS, Environmental Management
Golden Gate Univ., MBA, Health Services
UC Davis, Ph.D., Zoology
UCB, MS, School of Public Health
UCB, MS, Sanitary Engineering

Employment

Hospital Administration, Kaiser
Environmental Specialist, EPA, San Francisco, CA
Hazardous Materials Response Branch, NOAA, Alameda, CA
Administrator, Convalescent Hospital
Art Editor, Freelance Artist, Board of Directors, Bookpeople
Env. Protection Specialist, Enforcement Officer, EPA, Denver, CO
Programmer/Software Librarian, Ford Aerospace, Sunnyvale, CA
1982 (Employment Continued)

Sanitary Engineer
Laboratory Technician, EBMUD
Minister, San Francisco, CA
Epidemiology, California Department of Health Services
Artistic Director, Polish Dance Company, San Francisco, CA
Staff, Windpower Company

1983

Degrees

San Diego State Univ., MS, Aerospace Engineering
UCB, MS Environmental Engineering
Cal-State Hayward, MBA
Mayo School of Health Science, Minnesota, Certification in Physical Therapy

Employment

Engineer, General Dynamics
Environ. Scientist, Pacific Environmental Lab., SF
Environmental Scientist, Earth Metrics, Inc.
Editorial Assistant, Landscape Magazine
Land Acquisition Planner, Mass. Dept. of Environmental Management
Transportation Program Specialist, Urban Mass. Transportation Administration
Computer Systems Specialist, Accounting Firm
Ortho-biotechnology Group, Chevron Chemical
Programmer/Consultant

1984

Degrees

UCB, Graduate School of Public Policy

Employment

Staff, Congressional Office
Philippines Fisheries Program, Peace Corps
Cabinetmaker
Project Officer, Air Management Division, EPA, San Francisco, CA
Communications Director, Congressperson’s Office
1985

Degrees
Cal-State Univ., Long Beach, Teaching Credential
UCB, Ph.D. Energy & Resources Group
UCB, MS, Endocrinology/Zoology
National Univ., M.Ed. Program
UC Davis, Hazardous Materials Management
Univ., of Hawaii, MA, Anthropology

Employment

Benefits Analyst, PG & E
Park Ranger, National Park Service, John Day National Monument, Oregon
Manager, Industrial Hygiene & Air Source Testing, ThermoAnalytical/Norcal
Teacher, Garden Grove, CA
Inspector/Consultant, Johnson & Associates Engineering
Analyst, ICF Technology, Inc. San Francisco, CA
Industrial Hygienist, EH& S, UCB
Volunteer, Sierra Club
Research Assistant, Chemistry Department, UCB
Assistant Program Manager, Recycling Referral Services, San Diego, CA
Environmental Coordinator, PG & E

1986

Degrees
Cal-State Hayward, MPA,
UCB, MA, Architecture

Employment

Project Manager, Superfund Program, EPA
Clerk, University Extension, UCB
Environmental Specialist, Toxics, Waste Management Division, EPA
Computer Programmer, Environmental Health Associates
Staff Aide, Senate Judiciary Committee, Washington, D.C.
Research Assistant, California Institute of Technology
Environmental Planner, Engineering Technology, Inc.
Planner, SF Bay Conservation & Development Commission
Monitoring Specialist, Versar, Inc.
Atmospheric Sciences, Battelle, Washington
Technical Assistant, Environmental Science Association
1987-88

Degrees

Cal State Humbolt, M.A, Waste Water Utilization
Univ of San Francisco, MS, Environmental Management
Hazardous Materials Management Certificate (U.C. Extension)
Scientific Illustration Courses (U.C. Extension)

Employment

Lodge Recycling manager, Royal Gorge Cross Country Ski Resort
Clerk & Waiter, Tarkington, O'Conner & O'Neill Faculty Club
Clayton Environmental Consultants
Sanitary Fill Co., Division of Norcal Solid Waste Systems, Inc.
Intern Position, Solid Waste Management Facility, San Francisco, CA
Research & Development, National Wetlands Inventory, Assn. of Bay Area Governments
Animal Health Technician, San Francisco Pet Hospital
Hazardous Waste Program Coordinator, State of Hawaii

1988-89

Degrees

Santa Clara University, Law Student

Employment

Gaylord Container Corporation, Environmental Technician
Peace Corps, Costa Rica
USMC, Communication Officer, "Not the place for Environmental Science Majors."
Urban Ecology, Inc., General support staff position
Employment

EMCON, Inc./air quality scientist
Humboldt State Univ. Biology Dept./TA in plant taxonomy
Information Access Co.
Self-employed/GIS-related services
Research Scientist/risk evaluation of contaminants at US Dept of Energy sites
Lockheed Martin (Titan/Centaur Program)
ACC Environmental Consultants
San Mateo County Env. Health/inspector
Reader for ER 102
Netscape Communications
Brown and Caldwell/mechanical and civil environmental engineering,
UC, Office of the President/Director, Environmental Protection Services
Chamhill/Environmental consulting
State of California, Dept. of Water Resources
Washington Dept. of Fish and Wildlife
UCSF/occupational & environmental medicine (asst. professor)
EPA (2 responses)
Self-employed/forest management
Satake Nursery Inc./bedding plants
Ontario Montclair School District
Environmental Law
International Council for Local Environmental Initiatives
Univ. of Vermont/RA
attorney
Trust for Public Land
WRMS Engineering/database work
Vallejo Unified School District/elementary teacher
Secor Int., Inc./environmental engineering and sampling
Oracle/education course development
Student Conservation Assoc.
Ophthalmology
Save S.F. Bay Association
City of San Jose/code enforcement
Lincoln Financial Group/management
Kraft General Foods
Chevron Research & Technology Co./mass spectrometry
Peace Corps
U.S. Postal Service
Sloan-Kettering Cancer Center/MoBio and Genetics
Dept. of Fish and Game
National Wildlife Federation
SF Pet Hospital/animal health technician
California Dept. of Health Services/environmental health studies
University of Mining & Technology (Beijing)/teaching English
LBL/Research
Tetra Tech Environmental Management, Inc. (3 responses)
SAIC/Environmental Consulting
Dept. of Health S.F./bureau of Env. Health Management. HazMat Division
Contra Costa County/health inspector
Contra Costa County Health Services Dept.
Oregon Water Resources Research Institute
Action Sports Casting
North Monterey School Dist./science teacher
Young Woo Design Studio/family property management
Consulting/organiz. development, communication training