

Environmental Sciences



Alumni Positions

Sample Job Titles

Environmental
Scientist
Environmental
Chemist
Research Scientist
Hydrologic Scientist
Energy Consultant
Conservation
Biologist
Natural Resource
Specialist
Educator
Outreach Specialist
GIS Specialist
Project Manager
Sustainability
Coordinator
Watershed Program
Supervisor

Employment Areas

University &
Government
Research
Laboratories
Federal, State, & Local
Government
Agencies
Environmental
Consulting Firms
Environmental
Education &
Communication
Non-Profit
Organizations
Natural Resource
Management &
Conservation
Environmental
Monitoring
Laboratories

Lead Biologist/Lead
Environmental Scientist, *US
Environmental Protection
Agency*

Environmental Consultant,
*Environmental Resource
Mangement Group*

Environmental Analyst,
*Vermont Department of
Environmental Conservation*

Environmental Resources
Specialist, *US Army*

Environmental Scientist/GIS
Specialist, *Nantucket
Conservation Foundation*

GIS Analyst, *Remington &
Vernick Engineers*

Project Manager, *Stantec*

Research Scientist, *Ecovative
Design, LLC*

Desired Experience & Skills

Environmental Impact Assessment and Risk Analysis
Ecological Restoration Planning and Implementation
Sample Design - R Statistical Analyses
Stakeholder Engagement & Science Communication
Geospatial Technologies, Measurements, & Mapping
Systems Thinking and Sustainability Frameworks
Environmental Problem Solving & Decision Support

Professional Associations of Note:

The Association for Environmental Studies & Sciences
Water Environment Federation (WEF)
Society for Ecological Restoration (SER)
National Association of Environmental Professionals (NAEP)
National Ground Water Association (NGWA)
North American Association of Environmental Education
American Solar Energy Society (ASES)
Center for Watershed Protection Association (CWPA)
Ecological Society of America (ESA)
National Association for Environmental Management

The Rubenstein School has in-house career coaches, faculty advisors, and professional advisors available to support students - no matter where they are on their career planning journey.

Schedule a meeting and/or check out these resources from the Rubenstein School and the UVM Career Center.
We're here to help!



Alumni Positions

Natural Resource Specialist -
River Ecologist, *MN*
Department of Natural Resources

Sustainability Coordinator,
Cosentini Associates

Senior Educator, *Stone Barns*
Center for Food & Agriculture

Environmental Manager,
Washington State
Department of Transportation

Conservation Planning
Scientist, *Capenature*

Watershed Program
Supervisor, *City of Oakland,*
California

Water Resources Specialist,
Naz Perce Tribe

Hydrologic Technician, *USDA*
Forest Service

Staff Attorney, *Maryland*
Attorney General's Office