Career Development

Environmental Sciences



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

Alumni Positions

Lead Biologist/Lead Environmental Scientist, US Environmental Protection Agency

Environmental Consultant, Environmental Resource Mangament 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

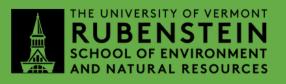
Environmental Impact Assessment and Risk Analysis Ecological Restoration Planning and Implementation Sample Design - R Statistical Analyses Stakeholder Engagement & Science Communication Geospatial Technologies, Measurements, & Mapping Systems Thinking and Sustainability Frameworks Environmental Problem 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 <u>career coaches</u>, <u>faculty advisors</u>, and <u>professional advisors</u> 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 <u>Rubenstein School</u> and the <u>UVM Career Center</u>. 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