CENTER FOR CAREER AND EXPERIENTIAL EDUCATION

WHAT DO URI ALUMNI DO WITH A MAJOR IN...

ENVIRONMENTAL SCIENCE & MANAGEMENT

ALUMNI OCCUPATIONS



- 1. Environmental Scientists and Specialists
- 2. Postsecondary Teachers
- 3. Environmental Engineers
- 4. Life, Physical, and Social Science Technicians
- 5. Zoologists and Wildlife Biologists
- 6. Conservation Scientists
- 7. Construction Managers
- 8. Environmental Science and Protection Technicians
- 9. Medical Scientists
- 10. Architectural and Engineering Managers

ALUMNI JOB TITLES

- 1. Environmental Scientist
- 2. Project Manager
- 3. Research Assistant
- 4. Biologist
- 5. Geographic Information Systems Specialist
- 6. GIS Analyst
- 7. Laboratory Technician
- 8. Soil Scientist
- 9. Staff Scientist
- 10.Account Executive



ALUMNI EMPLOYERS



- 1. USDA-Nrcs
- 2. GZA Geoenvironmental, Inc.
- 3. University of Rhode Island
- 4. State of Rhode Island
- 5. Vhb Inc
- 6. Arcadis U.S., Inc.
- 7. Ebi Consulting
- 8. Environmental Protection Agency (EPA)
- 9. Environmental Resources Management, Inc.
- 10. Eversource Energy

***Additional education may be needed to obtain similar occupations.

ALUMNI SKILLS

Program Development Team Leadership Troubleshooting Problem Solving Soil Classification Program Management Infrastructure Occupational Safety and Health Administration OSHA Project Management Invasive Species Management Ecological Restoration
Cardiopulmonary Resuscritation CPR AutoCAD Environmental Impact Assessments
Experimentation Event Planning Time Management
Experimentation Event Planning Time Management
Python Programming Language Environmental Consulting Data Collection ArcMap Problem Solving Wildlife Biology Data Entry Editing Lead Teamwork Global Positioning Systems Editing Leadership Data Analysis Field Research Strategic Planning Quality Assurance Invasive Plants ArcGIS GIS Software Microsoft Excel **ECOLOGY** Groundwater Technical Support Stormwater Geographic Information Systems Spatial Analysis Surveying Teaching
Mapping Surveys Operations Soil Scien Customer Service Enviror Environmental Education Managem Public Speaking Biology Adobe Photoshop Communications N Scheduling Technical Writing Writing Business Development Erdas Imagine Sampling Statistics Environmentalism Undergraduate Research Environmental Policy Coordinating Sewage Treatments

Hazardous Waste Operations And Emergency Response Standard HAZWOPER

Automated External Defibrillator

Construction

Environmental Compliance Cartography

Grant Writing

Environmental Management Systems