

# Alliance Consulting, Inc.

Engineers Constructors Scientists



Alliance Consulting, Inc. is a multi-disciplinary Civil, Environmental, and Mining Engineering firm that was founded in 2001 by individuals with over 80 years of combined industry experience.

At Alliance Consulting, Inc. we understand the need to balance environmental concerns and regulations with business realities. Since 2001 we have been providing a full range of environmental consulting services to a wide range of clients, from private industry and the public sector to private landowners. Alliance is currently seeking the following individuals to join our team of biologists, ecologists, and environmental professionals.

## **Stream Restoration Biologist/Scientist**

Job Duties include but are not limited to:

- Provide stream restoration expertise to landowners, agencies, and organizations working on watershed restoration projects
- Design projects, provide budget estimates, assist with permitting, and oversee project implementation
- Conduct biological and habitat assessments to evaluate the effectiveness of restoration activities
- Provide guidance to agency personnel, resource professionals, and contractors related to the selection, design, and implementation of stream restoration projects in waters containing rare biological resources
- Stream and wetland physical and biological assessments
- Planning and development of stream and wetland restoration projects, based on natural stream design techniques
- Construction and oversight of stream restoration projects
- Clean Water Act Permitting (Section 404 and 401)
- Field work including but not limited to benthic macroinvertebrate surveys, fisheries surveys, stream and wetland delineations, endangered species surveys, stream flow analysis, etc.

Position Requirements are as follows:

- A minimum of a Bachelor of Science degree in Civil or Environmental Engineering or Environmental Science or related field,
- Other desired experience includes: stream assessment/monitoring/restoration, watershed assessments, and water quality monitoring. Experience in leading field work is essential.
- Stream restoration design including sediment transport modeling experience
- Geomorphic assessment experience
- Hydrology and hydraulic analyses
- Minimum of two years experience in stream restoration/mitigation design and monitoring



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- Applicants with design and monitoring training through Wildland Hydrology, CVI or NC State Universities stream restoration program, etc. are preferred. Rosgen Level 4 training (or equivalent)
- GIS/CADD capabilities
- Strong computer and technical writing skills are a requirement
- Excellent written and verbal communication skills
- The ability to immediately work in the U.S.
- Ability and willingness to travel as needed

Send resumes to [HR@ACI-WV.com](mailto:HR@ACI-WV.com).



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