



*Creating ecological solutions through innovative engineering.*

## **Entry-level Water Resources Engineer**

Wildlands Engineering is seeking a dynamic individual to join our growing company in our Fairfax, Virginia office. We are looking for an entry-level water resources engineer with a background in stream and wetland systems, stormwater management, and hydrologic/hydraulic modeling. This position will support our project teams with design of complex ecosystem restoration designs, field assessments, hydrologic and hydraulic modeling, and stormwater management.

The ideal candidate will have 0 to 2 years of water resources experience and should understand the ecologic and hydrologic processes important to water resources engineering and ecosystem restoration in the southeastern United States. Experience with surveying equipment, AutoCAD Civil 3D/Land Desktop, ArcGIS, report writing, and hydraulic and hydrologic modeling is expected. A graduate degree in a related field and/or professional licensure as an Engineering Intern is preferred. This position will require occasional overnight travel and frequent outdoor field work.

### **PLEASE SEND RESUME AND COVER LETTER TO:**

**Email** (preferred method): [resumes@wildlandseng.com](mailto:resumes@wildlandseng.com); subject line: Entry-level Engineer, Fairfax

**Fax:** (704) 332-3306

**Mailing Address:** Wildlands Engineering-Fairfax, 1430 S. Mint Street, Suite 104, Charlotte, NC 28203

The cover letter should identify your area of study, relevant previous work experience, why you are interested in this position, your approximate available start date, and any other information that you feel is important. Please provide contact information for a minimum of two references.

### **Company Information**

Wildlands Engineering, Inc. was founded in 2007 as a firm focused on environmental restoration of the southeast United States. With offices in Virginia, North Carolina, and South Carolina, Wildlands Engineering provides water resources engineering, ecosystem restoration, mitigation banking, and consulting services to clients such as local and state governments and conservation organizations. Our dedicated, motivated, and highly-trained team members possess extensive experience in all aspects of stream and wetland restoration, watershed planning and assessment, and water quality management. We blend our technical expertise with our knowledge of the regulatory environment to offer solutions that bridge the gap between environmental needs and economic realities. Wildlands Engineering is committed to a watershed and ecosystem approach to ecological restoration and water quality management, and we provide exceptional services to our clients in an uncompromisingly ethical, innovative, and time-sensitive manner.

Major services provided include:

- Stream, Wetland, and Habitat Mitigation
- Stream and Wetland Restoration
- Water Quality Management and Mitigation
- Watershed and Environmental Planning
- Stormwater Management

*Wildlands Engineering, Inc. is an equal opportunity employer and maintains a drug-free workplace.*