



*Creating ecological solutions through innovative engineering.*

## **Water Resources Engineer/ Environmental Designer**

Wildlands Engineering is seeking a dynamic individual to join our growing company in our Charlotte, NC or Raleigh, NC office. We are looking for a water resources engineer or environmental designer with a background in stream and wetland design, stormwater management, hydrologic/hydraulic modeling, construction document production, and construction management. This position will work with project managers to assist with complex ecosystem restoration designs; conduct field assessment and design of streams, wetlands, and watersheds; develop hydrologic and hydraulic models; and assess and design new and retrofit stormwater best management practices (BMPs).

The ideal candidate will demonstrate 2 to 12 years' progressive experience working with the ecologic and hydrologic processes important to ecosystem restoration in the Southeastern United States. Licensure as a Professional Engineer (PE) or Engineering Intern (EI) is preferred. A graduate degree in a related field is preferred. Experience with AutoCAD Civil 3D/Land Desktop, hydraulic and hydrologic modeling, preparation of technical reports, construction plans and technical specifications, cost estimation, and construction administration is preferred. This position will require occasional overnight travel and frequent full-day outdoor field work.

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

Wildlands Engineering-Charlotte, 1430 S. Mint Street, Suite 104, Charlotte, NC 28203  
resumes@wildlandseng.com

The cover letter should identify relevant professional certifications, 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 be prepared to provide contact information for two references, if requested.

### **Company Information**

Wildlands Engineering, Inc. was founded in 2007 as a firm focused on environmental restoration of the southeast United States. With offices in North Carolina, South Carolina, and Virginia, Wildlands Engineering provides water resources engineering, ecosystem restoration, mitigation banking, and consulting services to clients such as local and state government, developers, and conservation organizations. Our dedicated, motivated, and highly-trained team members possess a combined 452 years of 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.*