

Water Resources Design Engineer – Denver/Glenwood Springs

Wright Water Engineers is hiring a Water Resources Design Engineer. As a Water Resources Design Engineer at WWE, you will collaborate with multi-disciplinary teams on innovative and dynamic projects related to stream restoration, stormwater design, floodplain modeling, mud/debris flow analysis, fish passage/barrier design, ditch and diversion structure design, watershed analysis, water quality evaluation, pond design, and more.

The successful candidate will use problem-solving, critical thinking, and a strong work ethic to thrive both independently and within project teams. Your passion for learning and professional growth will keep you at the forefront of the industry. Strong communication skills and professional integrity will contribute to our cohesive company culture and build trusting client relationships.

The qualified engineer will have experience in design and construction as well as hydrology and hydraulics. The candidate will have at a minimum, a bachelor's degree in civil or environmental engineering and 2-4 years of experience, including the use of CAD/Civil3D, GIS, hydraulic modeling (HEC-RAS, preferably 1D and 2D), hydrologic modeling (HEC-HMS, EPA SWMM). Experience with regulatory floodplain matters, including preparing CLOMRs and LOMRs for submittal to FEMA is a plus. Note: this is not an entry-level position.

Compensation/Benefits:

- Full-time position
- Compensation range (salary) is \$70,000-95,000 (commensurate with experience, education, and skills)
- Comprehensive benefits package, including employer-paid health insurance, voluntary dental and vision plans, and retirement plan
- Additional perks, such as flexible spending accounts, health savings accounts, profit-sharing, and a discretionary bonus program
- Career development opportunities in a dynamic and challenging work environment

About Us:

Wright Water Engineers Inc. (WWE) is a well-respected, employee-owned consulting engineering firm that specializes in water resources, environmental, and civil engineering. With offices in Denver, Glenwood Springs, and Durango, Colorado, WWE has been providing comprehensive engineering services since 1961. Our team of experts includes engineers, biologists, chemists, geologists, hydrogeologists, hydrologists, and scientists, working on diverse and challenging projects across the United States. WWE is dedicated to excellence, innovation, and environmental stewardship.

Please send your cover letter and resume to Beth Knudsen at:
bknudsen@wrightwater.com with [Design Engineer] in the subject line.