

Associate Water Resources Engineer

MWH, a leading global water infrastructure firm, is seeking an associate water resources engineer for its offices in Denver, Fort Collins, or Colorado Springs, Colorado. MWH provides water, wastewater and environmental services to a broad range of municipal, federal and industrial clients throughout the world. Qualifications and job responsibilities are described below.

Qualifications:

- Bachelors Degree in Civil Engineering or Environmental Engineering; Masters Degree in Water Resources, Civil Engineering or Environmental Engineering preferred
- 0-3 years of experience in water resources engineering, water supply planning, water system modeling, water quality analysis, environmental assessments, and related fields
- Familiarity with commonly used water resources software (e.g., Hydrologic Engineering Center programs, Microsoft Excel and Access, ArcGIS, MODSIM, Riverware)
- Strong writing skills

Responsibilities:

- Conduct data analysis and technical studies in the areas of water resources planning, water resources modeling, water quality analysis, environmental permitting, environmental assessments, hydrology, hydraulics and groundwater management for projects in the Rocky Mountain Region
- Perform hydrologic and hydraulic analyses for stormwater management, flood control, and mine site development projects
- Develop and apply numerical simulation models for water supply and water quality studies
- Prepare technical memoranda
- Participate in interdisciplinary project teams

Application information is available at www.mwhglobal.com.