

Senior Water Resources Engineer

MWH, a leading global water infrastructure firm, is seeking a senior water resources engineer for its offices in Denver or Fort Collins, 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:

- Masters Degree in Water Resources, Civil Engineering, or Environmental Engineering
- 6-10 years of progressively responsible experience in water resources engineering, water supply planning, water system modeling, water quality analysis, environmental assessments, and related fields
- Experience with commonly used water resources software (e.g., Hydrologic Engineering Center programs, Microsoft Excel and Access, Visual Basic, ArcGIS, MODSIM, StateMOD, Riverware,)
- Professional Engineer in Colorado, or ability to obtain within 12 months
- Working knowledge of Colorado water law
- Working knowledge of Colorado water quality regulations
- Strong writing and communication skills

Responsibilities:

- Conduct technical work in the areas of water resources planning, water resources modeling, environmental permitting, environmental assessments, hydrology, hydraulics and groundwater management for projects in the Rocky Mountain Region
- Conduct technical work in the areas of water quality analysis, modeling and management in the Rocky Mountain Region
- Supervise technical work in the above areas performed by junior staff
- Perform project management activities (budget and schedule tracking, project reporting) for specific project tasks
- Assist with proposal preparation and other marketing activities
- Develop and maintain contacts with current and potential water resources clients in Colorado
- Support Colorado Mining Group in hydrology, hydraulics and water resources management projects
- Support water resources projects in other MWH offices in the United States and internationally

Application information is available at www.mwhglobal.com.