

— The Engineering Society of Detroit —
Jobs Available Listing

Hiring Organization:	Sigma Associates, Inc.
Employer Description:	Sigma Associates is a multi-disciplinary consulting engineering firm specializing in water/wastewater, industrial/institutional facilities, infrastructure, transportation and related IT and asset management services. For over 25 years, our comprehensive service offering, total commitment to customer service, and specialized expertise have earned Sigma a reputation of excellence in the A/E community.
Job Title & Status:	Hydraulic Modeler
Job Location(s):	Detroit, MI
Salary level:	N/A
Job Description:	Sigma has an immediate opening for a Hydraulic Modeler who will be responsible for Water Resource Engineering (Combined Sewer Overflow, Sanitary Sewer Overflow, and Stormwater) projects that includes hydrologic and hydraulic modeling, analysis, and planning. Candidates must have experience to test, calibrate and validate models. Experience using SWMM or HEC-RAS.
Job Requirements:	<p>This position requires use of integrated hydrologic and hydraulic modeling tools including SWMM, and HEC software. Candidates must have experience modeling large collection/combined systems. Experience with Real Time Controls.</p> <p>Qualifications: B.S. in Water Resources Engineering, Hydrology/Hydraulics Engineering or Civil Engineering (with emphasis on hydraulic) PE License is required Minimum 5 plus years experience Excellent communication skills, both written and verbal</p> <p>Sigma offers excellent pay, benefits including medical, dental, vision, 401(k), life insurance, short and long term disability, paid holidays, vacation, and personal time. All resumes are kept confidential. EOE. Email: hr@sigmaassociates.com</p>
Contact Information:	hr@sigmaassociates.com
Job Posting Date:	February 27, 2007