

<https://mrce.com/job/entry-level-geotechnical-engineer-new-york-ny-2/>

## Description

# Structural and Geotechnical Engineers

Mueser Rutledge Consulting Engineers, PLLC, (MRCE) is a renowned specialty geotechnical and foundation engineering design firm. The MRCE Philadelphia, PA office has an immediate opening for new graduates and Structural / Geotechnical Engineers with 3-6 years of experience

## Employment Type

Philadelphia, PA

## Date posted

February 8, 2022

## Job Description

Job duties include planning and inspection of subsurface investigations, analysis and design; design and installation of instrumentation and performance monitoring; preparation of reports, construction drawings, project specifications and quantity/cost estimates.

## Qualifications

A Bachelor of Science in Civil Engineering with a Structural Engineering focus, or Master of Science in Geotechnical Engineering or Structural Engineering from an ABET accredited college is required.

The candidate must have a thorough knowledge of engineering technical principles and have excellent verbal and written communications skills. The candidate must possess a professional can-do attitude, must be hard-working, organized, and capable of working independently and as a member of a team in a group setting. Experience using AutoCAD and/or MicroStation, MathCAD, and experience using structural analysis software is required.

## About MRCE

Mueser Rutledge Consulting Engineers (MRCE) is a leading engineering consultant specializing in geotechnical studies, design of excavation support systems, waterfront structures, and foundations. MRCE is based in New York City and has a branch offices in Washington DC and Philadelphia, PA. MRCE has extensive experience with complex geotechnical conditions and specialized geotechnical construction methods. Engineers, architects, developers, contractors, lawyers, and public agencies regularly utilize MRCE expertise to define geotechnical issues and provide compatible designs for efficient construction. MRCE services extend well beyond the geotechnical site definition role to include complete foundation and excavation designs, contract drawings, instrumentation, and construction inspection services.

The firm offers competitive salaries, overtime pay, paid holidays, vacation and sick leave, medical benefits, life insurance, TransitChek commuter benefit, a 401(k) plan, and other benefit options to full time employees. MRCE is committed to providing equal employment opportunity for all qualified persons. MRCE is committed to providing equal employment opportunity for all qualified persons.

## Contacts

- Send Resumes to MRCE, Attn: Michel Lukas, Human Resources
- 14 Penn Plaza 225 West 34th Street, 6th Floor, New York, NY, 10122 or [hr@mrce.com](mailto:hr@mrce.com)