



Mayor's Office of Environmental Remediation

Position Title: Geology/Engineering Intern
Job ID Number: 46033
Education Level: Undergrad or Graduate

The Mayor's Office of Environmental Remediation seeks a geology, engineering, or environmental science student to assist staff with their projects and learn about the remediation field.

About the Office:

The Mayor's Office of Environmental Remediation (OER) designs and implements the City's brownfield cleanup and redevelopment initiatives. Brownfields are sites where redevelopment is complicated by the presence of contamination, such as from prior site uses, historic fill, or chemical spills. Our team of scientists and engineers operates programs to promote the cleanup and redevelopment of contaminated land in NYC. Through the NYC Voluntary Cleanup Program (VCP), the nation's largest municipally-run land cleanup program, OER offers remedial oversight and liability protection to property owners and developers of over 100 sites each year. We are part of the Mayor's Office of Climate & Environmental Justice.

OER also manages the NYC Clean Soil Bank that arranges the reuse of clean soil from deep excavations to provide substantial financial and environmental benefits. The office provides grants for site assessment and cleanup and community-based predevelopment activities. Additional OER programs and initiatives include the E-Designation Review Program for hazardous materials, air quality, and noise; Green Property Certification; and community engagement. To learn more, visit www.nyc.gov/oer.

About the Role:

The intern will report to project managers and learn about environmental contamination and cleanup, land development, soil management, and NYC and NYS environmental regulations. Interns conduct research, draft documents, and attend meetings regarding environmental cleanup projects. The ideal candidate will have an understanding of environmental sciences, geology, and/or engineering and a desire to learn about urban contaminants and remediation. Examples of intern responsibilities include:

- Assist with technical review of NYC cleanup projects and project documentation
- Attend consultant meetings to gain understanding of the remediation industry
- Research regulatory guidance, soil disposal, funding sources, and historical OER remediation projects
- Assist with OER's community-focused initiatives (e.g. providing topsoil to community gardens)
- Research OER Cleanup Projects and update information in project management database
- Use OER's [SPEED](#) environmental mapping and search tool to produce maps and gather information
- Work with the [NYC Brownfield Partnership](#) and its educational programs

Qualifications:

- Demonstrated college coursework or work experience in: environmental or brownfield investigation/remediation, geology, hydrogeology, civil engineering, environmental engineering, or chemical engineering;
- Excellent written and verbal communication skills and the ability to work independently;
- Demonstrated analytical, time management, and leadership skills;
- Proficiency with MS Office programs (Word, Excel, PowerPoint, Outlook);
- Interest in economic development, real estate, urban planning, and government preferred;
- Experience with GIS software and/or open source mapping applications (e.g. Google Earth) (preferred);
- Experience with MS Access; HTML; Adobe Acrobat, Photoshop, and InDesign (preferred);
- Candidates must be an enrolled and registered student accumulating credits toward matriculation at an accredited college or graduate school. Employment is conditioned upon continuance as a student in a college or graduate school.

Salary:

Undergraduate College Students: \$15.75 per hour

Graduate Students: \$17 per hour

To Apply:

Select [2023 Summer Internship Program Application](#) and submit an application, resume, essay, and cover letter describing your interest in the position, relevant coursework, and availability. **Highlight aspects of your experience that are relevant to this position and explain why you are interested in brownfields and interning with OER. Be sure to indicate your interest in the Office of Environmental Remediation under “Unit Choice.”**

The Office of the Mayor and the City of New York are equal employment opportunity employers.

The Adams Administration values diversity — in backgrounds and in experiences that is reflective of the city it serves. Applicants of all backgrounds are strongly encouraged and welcomed to apply.

For current job opportunities in the NYC Mayor’s Office visit the [Mayor’s Office Job’s Page](#)

If you are a qualified individual with a disability or a disabled veteran, you may request a reasonable accommodation if you are unable or limited in your ability to access job openings or apply for a job on this site as a result of your disability. You can request reasonable accommodations by contacting Human Resources at HR@cityhall.nyc.gov.