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<b>Job Title</b>	Environmental Scientist/Engineer
<b>PVN ID</b>	QC-2012-003777
<b>Category</b>	Research
<b>Location</b>	QUEENS COLLEGE
<b>Department</b>	Commoner Center
<b>Status</b>	Full Time
<b>Annual Salary</b>	\$55,000.00 - \$60,000.00
<b>Hour(s) a Week</b>	35
<b>Closing Date</b>	Apr 14, 2021 (Or Until Filled)

## General Description

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### Environmental Scientist or Environmental Engineer

The Barry Commoner Center for Health and the Environment (BCCHE), located in mid-Queens, is an environmental and occupational health research institute at Queens College, City University of New York, the nation's largest urban public university. The mission of the Center is to identify and help rectify environmental and occupational threats to human health (<http://commonercenter.org/index.html>). Areas of current research include air pollution, immigrant and occupational health, lung cancer screening and World Trade Center 9/11 health effects.

BCCHE is looking for a highly motivated masters' level environmental scientist or environmental engineer with up to two years of experience in the field. The individual will work collaboratively with and under the supervision of the project's Principal Investigator. This exciting position offers the opportunity to participate in the implementation of the New York City Community Air Survey (NYCCAS) – a collaborative ongoing air surveillance program conducted in partnership with the New York City Department of Health and Mental Hygiene to monitor pollution exposures across New York City's neighborhoods, and new innovative research efforts that are being planned.

Appointment will be for two years, with continuation depending on funding and progress.

Starting salary is \$55,000 to \$60,000, commensurate with training and experience. Generous fringe benefits. Interested applicants should submit a cover letter, curriculum vitae, graduate transcripts, statement of research interests, and three letters of recommendation.

Applications will be accepted until the position is filled, but priority will be given to those applications received by January 31, 2021.

CUNY is an equal opportunity employer and seeks diversity in its faculty and staff.

## Other Duties

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Tasks will involve the supervision/coordination of laboratory and field work activities of real-time air monitoring networks targeting fine particulate matter and gaseous pollutants in New York City; participate in the design and implementation of noise studies; assist in the determination of data collection methods for research projects, investigations, and surveys; and prepare technical reports and presentations that explain research approaches and findings

## Qualifications

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Candidates should have completed their Master's degree in environmental science, environmental engineering, atmospheric science, exposure science or related disciplines. We encourage applications from those with experience in laboratory operations, environmental monitoring, exposure assessment, and data science methods for analyzing large volumes of environmental data. Excellent programming and/or mathematical skills, the ability to work in a team while developing his/her own research interests, and experience in grant writing and management of scientific projects is preferred.