



February 06, 2020

Due in Counseling Ctr  
by 5/15/20

**RE: PWGC 2020 Scholarship Program**

PWGC is extremely happy to send you our 2020 Environmental & Engineering Scholarship. We have designated **\$1750.00** to be awarded to graduating high school seniors in the PWGC community area. We offer:

**(1) \$750.00 Scholarship and (2) \$500.00 Scholarships**

PWGC recognizes students for their academic performance and their decision to enter a profession dedicated to use science and math to help solve environmental challenges and address environmental issues.

#### **WHAT YOU CAN DO!**

- ◆ Please post the attached flyer
- ◆ Copy the PWGC Scholarship Application Form and distribute to students
- ◆ Review the Checklist with the students to ensure they will qualify to enter

We will announce Scholarship Winners in June. PWGC will invite the winners and family to our Bohemia office for a luncheon and Awards ceremony

#### **REQUIREMENTS**

- 1 Plans to major in one of the Sciences or Engineering (Geology, Hydrogeology, Biology, Earth Science, Environmental Studies, Chemistry, Physics, Environmental Engineering, Civil Engineering, Science, or other related Studies)
- 2 Student has a B Average or Higher

#### **INSTRUCTIONS TO APPLY**

Student must submit the following documentation:

- a. A completed PWGC APPLICATION FORM (attached) with appropriate signatures
- b. College acceptance letter(s)
- c. Document of Grade Point Average
- d. Student Essay



**We will accept applications through May 22, 2020**

<b>Mail:</b>	<b>Email:</b>	<b>Fax:</b>
P.W. Grosser Consulting, Inc. Patricia Sileo, CHRO 630 Johnson Avenue Bohemia, NY 11716	psileo@pwgrosser.com	631-589-8705

**ABOUT PWGC**

P.W. Grosser Consulting (PWGC) is located in Bohemia, Town of Islip, Suffolk County, NY. The firm provides municipal and private clients with quality environmental consulting and engineering services.

PWGC specializes in soil/groundwater and contamination investigations, sampling and monitoring at hazardous and non-hazardous waste sites, and environmental compliance. For more than 25 years, PWGC has managed a multitude of engineering projects emphasizing natural resource investigations and compliance management, such as remedial design at inactive hazardous waste sites, environmental investigations and sampling at Superfund sites, overall site planning, water supply optimization, wastewater treatment, and solid waste management. PWGC's team includes civil, sanitary, and environmental engineers; hydrogeologists; geologists, and environmental scientists.

We also would like to offer all students who participate in the PWGC Scholarship Program the opportunity to apply for an internship to learn hands-on what it takes to help ensure that the Earth will survive for future generations.

If you have any questions concerning this program, you can contact me by email: psileo@pwgrosser.com or phone at 631-589-6353.

Thank you for efforts and dedication in assisting your students to prepare for their futures.

Sincerely,

Patricia Sileo,  
Chief Human Resources Officer



**YOU MUST ATTACH YOUR ESSAY TO THIS APPLICATION**

PWGC 2020 SCHOLARSHIP APPLICATION		
NAME (FIRST, LAST)		
CURRENT ADDRESS (STREET, CITY, STATE, ZIP)		HOME PHONE
		E-MAIL ADDRESS
SCHOOL NAME & ADDRESS (STREET, CITY, STATE, ZIP)		SCHOOL PHONE
		E-MAIL ADDRESS
<b>EDUCATION</b>		
LIST YOUR MAJOR AND/OR SUBJECTS IN ENGINEERING AND/OR SCIENCE(S)		
GPA	GRADUATION DATE	UNIVERSITY/COLLEGE ATTENDING:
WHAT ARE YOU PLANNING TO STUDY?		
ARE YOU INTERESTED IN A SUMMER INTERNSHIP WITH AN ENVIRONMENTAL ENGINEERING FIRM? <input type="checkbox"/> YES <input type="checkbox"/> NO		
STUDENT SIGNATURE		DATE
PARENT SIGNATURE		DATE
HS REPRESENTATIVE SIGNATURE		DATE
HS REPRESENTATIVE NAME, TITLE & PHONE/EMAIL: (PLEASE PRINT)		

## ESSAY (REQUIRED)

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Please evaluate and discuss one of the following topics based upon how they can affect your neighborhoods. Many of these topics have been in the news recently and can have a significant effect, both positive and negative, on the environment and economy of Long Island.

Please write approximately 500 words.  
You may also include your study and/or career plans.

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How can we make Long Island more resilient from the effects of sea level rise and impacts from storms such as Super Storm Sandy?

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The detection of Emerging Contaminates in Long Island Drinking Water has been a common topic in the news. How do you rate our response to their detections, and can we do anything to improve the protection of our drinking water?

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What are the benefits of using Geothermal for heating and cooling on Long Island and why do you think it does not get as much press as other renewable energies such as wind and solar?

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