NEXTGEN ENGINEERING SCHOLARS 2+2 PROGRAM

If your major is Engineering, the NextGen Engineering Scholars 2+2 Program may be your next step.

The NextGen Engineering Scholars Program is a unique partnership between Hostos Community College and The City College of New York’s Grove School of Engineering (GSoE) of The City University of New York that enthusiastically welcomes and prepares the next generation of college students from diverse backgrounds to enter much needed careers in engineering.

Founded in 2023, the NextGen Program joins Hostos Community College with the Grove School of Engineering to provide participants with the educational and professional background necessary for leadership roles in local, state, and national engineering departments and facilities. While successfully completing a 2-year program at Hostos Community College, candidate scholars are eligible to jointly apply to the Grove School of Engineering to complete a Bachelor of Engineering (BE) in the ensuing 2 years.

While at Hostos Community College, NextGen Engineering Scholars will have full tuition coverage, a stipend, a personal laptop computer, and use of the Scholars Resource Room. Scholars will receive mentoring, tutoring and enrichment designed to build a strong academic foundation. While subsequently at GSoE, NextGen Scholars will have full undergraduate tuition coverage, a stipend, academic support and guidance, special seminars, and professional development workshops. A variety of mentoring, leadership, life skills, and internship programs will also be available to guide and support students toward their academic, career and personal goals.

If you are interested in applying, please contact Professor Yoel Rodríguez, Ph.D., Engineering Program Coordinator, by email at yrodriguez@hostos.cuny.edu for further information about the application.
Eligibility Criteria

Candidates for the NextGen Engineering Scholars 2+2 Program need to complete a single application starting at Hostos for the full program, including GSoE. Applications are due by May 15th while students are at Hostos Community College and will require in-person consultations with advisors and faculty at the two institutions. Only students at Hostos Community College are eligible to apply.

We are seeking applicants who will be eligible to start the program in the Fall of 2023. Fall 2023 and Spring 2024 graduates are eligible.

Submission Guidelines:

- Completed Application Form
- Completed a minimum of 30 or more credits at Hostos Community College
- Current transcript (Proof of Major and credit attainment)
- Minimum of 3.2 GPA
- Up to one-page written statement (~500 words) describing your interest in pursuing a career in engineering and how this program will help you to achieve your educational and professional goals. Not to exceed one page, single-spaced, 12 pt. font including Arial or Times New Roman.
- One letter of recommendation, from Hostos faculty, or from faculty outside of the institution (not to include family members).
  - Letter of recommendation should address your academic and personal qualifications for the NextGen Engineering Scholars 2+2 Program. Individuals writing the letter of recommendation should indicate in what capacity they have known the applicant, for how long, and be able to attest to the applicant’s academic progress, potential for completion of undergraduate degree program, and personal character.
  - Letters of recommendation should be emailed directly to Professor Yoel Rodríguez, Ph.D., at yrodriguez@hostos.cuny.edu.
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2023 APPLICATION FORM

Name: ________________________________        EMPL ID: ______________

Address: ______________________________________________________________

City: ___________________________        State: ______        Zip/Postal Code: ______

Phone: ___________________________        Hostos Email: __________________________

Alternative Email: __________________________

Major: ________________________________        Current GPA: ____________

Signature: ________________________________ (Electronic signature acceptable)

Have you applied for financial aid for the 2023-2024 academic year?* Check one:

____ Yes    ____ No    ____ In process

*The NextGen Engineering Scholars Program will cover any gap in tuition expenses after federal, state, and other scholarships are applied.

Application Submission Instructions:

1. Please click here to submit completed application form, current transcript, and personal statement.

2. One letter of recommendation (from Hostos faculty, or from faculty outside of the institution; not to include family members) should be emailed to Professor Yoel Rodriguez, Ph.D., at yrodriguez@hostos.cuny.edu.