The New York University Tandon School of Engineering's Center for K12 STEM Education and Department of Computer Science & Engineering are working to increase gender, racial, and socioeconomic diversity in the cyber security field, as an entry way to science, technology, engineering, and math (STEM) disciplines.

We propose to run a summer program for high school women and underrepresented minorities that will:

- Provide them with a knowledge base and entryway to the fields of cyber security & computer science
- Provide mentorship & inspiration from women already in the STEM fields
- Provide a supportive cohort of peers

NYC has the largest US school system with 1,120,000 K12 Students.

Women earn a small percentage of college degrees in computer science & information science than any other STEM field.

NYU Tandon Will...

- Provide 48 Young Women
- 3 Weeks
- 2 Cohorts
- Mentors & Instructors
- Cyber Security Knowledge