



CAMP CRYPTOBOT

July 29 – August 2, 2019

8:30 AM – 3:30 PM

A GENCYBER CYBERSECURITY CAMP FOR RISING 9TH - 12TH GRADERS

Pace University – Pleasantville Campus

Program Overview

Camp CryptoBot is a dynamic, co-ed interactive and mission-driven camp that introduces high-school students to the basics of cybersecurity utilizing SeaPerch (underwater robot), mini-drones, and spheros. Students learn how to code in Python, solder, and conduct problem-solving missions using cryptography. **The program is tuition FREE** and sponsored by GenCyber and the National Security Agency.

What Will Participants Learn

This college bound program for high school students introduces fundamental concepts of cryptography and coding using Python.

Participants will:

- Learn about design thinking
- Apply cybersecurity principles and cyber ethics
- Build and test water robots
- Fly mini-drones and program spheros using Python

How Do I Apply?

Complete the online registration form and email your essay as to why you wish to attend along with your immunization records to campcyber@pace.edu. Applicants will be notified of their acceptance to the camp on or before May 30, 2019. Seats are limited, so apply early.

More Questions?

To register online or learn more about Camp CryptoBot go to <https://www.pace.edu/seidenberg/special-events/gen cyber/students-camp>

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