An elite, affordable experience for an unrivaled $15,000

With the support of the New York City Cyber Command and industry partners, this elite, affordable part-time online master’s degree in Cybersecurity will provide students with access to a curriculum designed by industry leaders, a realistic virtual environment for hands-on learning, advice from white hat hackers in industry, exciting events, mentors, and other resources—providing an experience that is the first of its kind.

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- Up to 75% Tuition Scholarship
- Open to All US Residents
- 36-Month Program
- 10 Courses
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- Blackstone
- Booz Allen Hamilton
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**#NYCyberFellow BENEFITS**
- Up to 75% Scholarship, along with other financial support available
- 5-year access to regularly updated course content
- Hands-on experience on the Cyber Range, a virtual lab with real-world scenarios
- Curriculum developed in collaboration with Blackstone, Goldman Sachs, IBM, and others
- Corporate and Peer Mentors in Cybersecurity
- Access to guest speakers from industry and government agencies
- Internship and job opportunities from our corporate partners
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What will you study?

### YEAR 1
- Information, Security and Privacy
- Computer Networking
- Network security
- Introduction to Operating Systems

### YEAR 2
- Application Security
- Design and Analysis of Algorithms
- Information Systems Security Engineering and Management

### YEAR 3
- Penetration Testing and Vulnerability Analysis
- Applied Cryptography
- Elective

* Waivers, transfer of credits and similar issues will be addressed on a case-by-case basis.

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1.8 million
is the estimated global employment shortfall by 2021
—Frost & Sullivan

$6 trillion
is the predicted annual global cost of cybersecurity crime by 2021
—Cybersecurity Ventures

$3.6 million
is the estimated cost of data breach in 2017
—Ponemon Institute

$1 trillion
predicted global spending on cybersecurity products from 2017-2021
—Cybersecurity Ventures

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Did you know?

**BRIDGE TO TANDON**

Bridge to Tandon is a low-cost computer-science prerequisite course giving you the background needed to be considered for admission. Cohorts begin every January, April, June and August.

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