An elite, affordable experience with tuition scholarships of 75%

Building on over 150 years of technological advancements, New York University Tandon School of Engineering today provides the opportunity for individuals to develop the same valuable skill-set as on-campus students, entirely online.

NYU Cyber Fellows is a unique, affordable online cybersecurity master’s degree program designed to address the acute shortage of trained, underrepresented technical professionals in the nation. The program is currently offering scholarships of **75 percent off of tuition**, bringing the total cost for the rigorous, highly-technical education to approximately $16,000 for the entire program.

A top-ranked program

NYU Tandon Online ranked #2 in "Best Online Graduate Computer Information Technology Programs" in 2019 and has consecutively ranked in "Best Online Graduate Engineering Programs" by U.S. News & World Report.

### AT A GLANCE
- 75% Tuition Scholarship Base
- Additional funding for underrepresented groups
- Open to all US residents
- 36-Month Program
- 10 Courses
- Completely Online

### CYBER FELLOWS BENEFITS
- **Affordable** - 75% scholarships
- **Flexible** - Online, part-time, complete in 2-3 years.
- **Open** - GRE waived. Non-STEM prospects can take Bridge to Tandon preparatory course*.
- **Industry Partnership** - Mentorships, industry designed courses and badges for up-skilling.
- **Life-time of Learning** - Unlimited access to the latest version of courses for 5 years.
- **Bridgewater Fund** for Minority Groups in Cybersecurity.
- **NYU Center for Cybersecurity (CCS)** and **OSIRIS** lab access

### INDUSTRY PARTNERS
- AIG
- AFLAC
- Bank of America
- Booz Allen Hamilton
- Bridgewater
- NYC Cyber Command
- Con Edison
- Ernst & Young
- Federal Reserve Bank
- Goldman Sachs
- Google
- Intel
- Mass Mutual
- Morgan Stanley
- NYC Department of Education
- Splunk
- Sumitomo Mitsui Banking Corporation
- TIAA
- T. Rowe Price
- U.S. Bank
- Wells Fargo
What will you study?

Depending on your background, experience, and interests, you can choose from courses including, but not limited to:

**Computer Science**
- Computer Networking
- Design and Analysis of Algorithms
- Introduction to Operating Systems

**Security**
- Information, Security and Privacy
- Network Security
- Application Security
- Information Systems Security Engineering and Management

**Electives**
- Penetration Testing and Vulnerability Analysis
- Applied Cryptography
- Digital Forensics
- Cloud Security
- Machine Learning
- Offensive Security
- Mobile Security

$1 trillion
is the predicted annual global cost of cybersecurity crime by 2021
—Cybersecurity Ventures

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

Did you know?

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

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

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

Not sure if you qualify academically? No problem.

**BRIDGE TO TANDON**

Bridge to Tandon is a low-cost computer-science preparatory course giving you the background needed to be considered for admission. Courses start every Winter, Spring, and Summer.

Cost: $1,500.

[online.engineering.nyu.edu/cyber-prereq]

**Start your APPLICATION**

**Application Deadlines’20**

- **Master’s and Advanced Certificate**
  - Spring: Nov 1st
  - Fall: May 1st

- **Cyber Fellows**
  - Spring: Nov 1st
  - Fall: July 15th

- **Bridge to Tandon**
  - Winter: Oct 15th
  - Spring: Jan 8th
  - Summer: April 2nd

[online.engineering.nyu.edu/cyber-fellows]

engineering.nyu.edu
@NYUTandonOnline