Cybersecurity

Master of Science - Dobbs Ferry, Bronx and Online

WHAT TO KNOW
Information systems and computer networks are under constant attack from hackers, viruses and worms. The Cybersecurity Master of Science degree prepares students with the technical and analytical skills to secure data files, defend computers, shield computer networks and protect critical national electronic infrastructure.

Students can pursue careers as: network security administrators, information security administrators or IT auditors and many other positions.

CAREER OPPORTUNITIES
- Information system security officer
- Network security administrator
- Information security analyst
- Forensic analyst
- IT auditor
- Information system governance officer
- Information assurance engineer
- Information assurance analyst

JOB OUTLOOK
32% RISE
Job growth for information security analysts is expected to rise 32% through 2028, more than six times faster than average (5%).

AVERAGE PAY
$122K
The average pay for information security analysts in New York is $122,000 annually.

THE MERCY ADVANTAGE
ON-CAMPUS
ONLINE
OR A HYBRID OF THE TWO

DIRECT RECRUITING
The National Security Agency and Federal Bureau of Investigation recruit directly from our program.

Mercy College Cybersecurity Education Center is one of the federally designated Centers for Academic Excellence in Cyber Defense Education by the National Security Agency and Department of Homeland Security.

ALUMNI NETWORK
Our 64,000+ alumni network is in every state and dots the globe. This community allows alumni to connect and participate in a number of benefits and networking events.

COURSES
30 credits total
- Forensic Computing
- Intrusion Detection & Prevention
- Mobile Technologies & Sensor Data
- Wireless Communication & Security
- Internet Media and Security
- Applied Cryptography

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