Master of Science in Information Security Leadership
Part-time | Fully online | Individual courses available

“Why GPS?

Why this Program?

The confidence to protect, the influence to prevent.

Developed with industry experts, this STEM-designated program will equip you to:

- Develop a business case for investing in cybersecurity and risk management.
- Inform and influence senior executives to commit to obtaining and maintaining this investment.
- Oversee the planning, acquisition and evolution of secure infrastructures.
- Assess the impact of security policies and regulatory requirements on complex systems and organizational objectives.

Why GPS?

- Brandeis standards of excellence
- Convenient, flexible, fully online
- Seminar-style classes
- Average class size of 12
- Faculty from industry
- Professional connections
- One-on-one advising
- Finish in 18 months

Required Courses:

- Foundations of Information Security
- Information Security Management
- Principles of Computer Incident Response and Investigation
- Principles of Risk Management in Information Security
- Leading Security in Complex Organizations
- Information Security and Compliance

Sample Electives (Select 4):

- Cloud Security
- Secure Mobile Applications and Data
- Network Security
- Identity Management and Access Control
- Python Programming

“What I learned at Brandeis GPS was immediately applicable, and I continue to benefit every day from the understanding the courses gave me.”

— Scott Paddock, GPS Graduate