WHY GPS?

Our information security master’s degree stands apart because it equips students to:

✓ Develop a business case for investing in security 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.

REQUIRED COURSES:

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

SAMPLE ELECTIVES (SELECT 4):

• Applied Cryptography and Identity Management
• Information Technology Forensics and Investigations
• Software Security Testing and Code Assessment
• Principles of Business Continuity Planning
• Network Security
• Cloud Security
• Secure Mobile Applications and Data

WHY THIS PROGRAM?

As an online learner at Brandeis GPS, I found the coursework and support resources convenient and accommodating. In fact, I rarely felt as though my studies were an interruption. What I learned was immediately applicable, and I continue every day to benefit from the understanding the courses gave me.”

— Scott Paddock, GPS Student

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