

MS IN INFORMATION TECHNOLOGY

30 CREDITS (2 terms) | Part-time option available



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NEARLY A QUARTER OF ENTERING STUDENTS BRING PROFESSIONAL WORK EXPERIENCE.*

*includes internships and post-baccalaureate employment



GLOBAL CITIES REPRESENTED

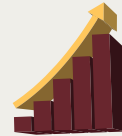
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STUDENT POPULATION

FEMALE 45%

MALE 55%



13%

PROJECTED GROWTH OF COMPUTER AND INFORMATION TECHNOLOGY EMPLOYMENT FROM 2016 TO 2026
- U.S. DEPT. OF LABOR

The **MS in Information Technology** is a professional program that provides the technical and managerial skills required for leadership positions in the field. With courses ranging from information security to forensic computing, and specializations in tracks from IT risk management to digital business innovation, students encounter specific issues in IT management that they will be prepared to successfully handle after graduation.

APPLIED AND EXPERIENTIAL LEARNING

- March Data Crunch Madness competition
- Design Lab, part of the Center for Digital Transformation
- Coursework and supplementary workshops in latest software, including Python, Tableau, and SAS

EXTRACURRICULAR ENGAGEMENT

- The **Fordham Digital Business Society** aims to create a professional network of students, faculty, and businesses in the field, as well as to inform students of the latest trends.
- **Research Center:** The Center for Digital Transformation

RECENT EMPLOYERS OF MSIT GRADUATES

ADP, American Express, AXA Advisors, LLC, Bank of China, Deloitte, EY, Federal Reserve Bank of New York, Financial Accounting Standards Board, IBeeHub, MasterCard, Morgan Stanley, NY Metropolitan Transportation Authority, PwC

CAREER PATHS

Business Technology Consultant, Cybersecurity Analyst, Data Scientist, Database Administrator, Digital Product Manager, IT Auditor, IT Security Manager, Systems Analyst

ALUMNI PERSPECTIVE

"My experiences at the Gabelli School helped me refine the skills I need in my career. From academic competitions to group projects, I am now equipped to constantly assess my team's responsibilities with regard to client requests, as well as to communicate concisely with other teams."

JOHN DEMARTINO, MSIT '16

Vice President of Legal Reporting and Analytics Team, JPMorgan Chase

CURRICULUM HIGHLIGHTS

THE MS IN INFORMATION TECHNOLOGY PROGRAM FOCUSES ON:

- Advanced programming
- Data analytics
- Databases
- Digital transformation
- Enterprise systems
- Information security
- IoT
- Mobile computing
- Strategy
- Systems development
- Web development and electronic platforms