MS in Business Analytics
30 Credits (3 terms)
Part-time option available

Businesses are awash in data—creating a growing need for professionals who can turn that information into profitable decisions. The MS in Business Analytics program at the Gabelli School of Business prepares students to apply leading-edge models, methods, and tools to data in ways that help companies to clearly see the road ahead. Electives in Artificial Intelligence and Deep Machine Learning help students carve out a competitive niche through this professional program.

APPLIED AND EXPERIENTIAL LEARNING
- March Data Crunch Madness competition
- Research-focused Design Lab
- Curriculum collaboration with industry advisors and alumni
- Coursework and supplementary workshops in latest software, including Python, Tableau, Spotfire, SPSS, and SAS
- Elective courses available in fintech, blockchain, sports analytics, and more

EXTRACURRICULAR ENGAGEMENT
- The Fordham Business Analytics Society connects students with analytics industry leaders, and offers educational resources through special events and initiatives.
- 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.
- The Fordham FinTech Network (FiN) involves and connects Fordham students with the fintech industry and its professionals in a learning and professional environment.
- Research Center: The Center for Digital Transformation

RECENT EMPLOYERS OF MSBA GRADUATES

CAREER PATHS
Analytics Consultant, Big Data Analyst, Data Scientist, Data Warehousing Architect, Information Assurance Specialist, Predictive Modeler, Risk Analyst

ALUMNI PERSPECTIVE
“The MSBA program is cutting-edge and gave me the opportunity to work on a project with the UN. As the VP of international students, I became a confident leader, which helped me stand out in the analytics field.”

JENNY (ZEYANG) GONG, MSBA ’17
Senior Associate, Data Science, Programmatic Buying Unit, GroupM

THE MS IN BUSINESS ANALYTICS PROGRAM
FOCUSES ON:
- Analytics for managers
- Artificial intelligence
- Big data analytics
- Data mining
- Deep machine learning
- Risk analytics
- Text analytics
- Web analytics

GLOBAL CITIES REPRESENTED
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STUDENTS PARTICIPATED IN THE ANNUAL MARCH DATA CRUNCH MADNESS IN 2018
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