Since 1876, the Johns Hopkins University’s research and work has guided society through uncertain times. That same legacy threads through this program as students use the latest analytics tools to study risk from multiple perspectives.

MASTER OF SCIENCE in
BUSINESS ANALYTICS & RISK MANAGEMENT

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Curriculum

Business Foundations Core (18 credits)
- Accounting and Financial Reporting
- Business Analytics
- Business Communication
- Business Leadership and Human Values
- Corporate Finance
- Information Systems
- Marketing Management
- Operations Management
- Statistical Analysis

Functional Core (6 credits)
- Advanced Business Analytics
- Data Analytics
- Simulation and Strategic Options

Electives (12 credits)
Quantitative Electives
- Big Data Machine Learning
- Continuous Time Finance
- Customer Analytics

- Data Science and Business Intelligence
- Pricing & Insuring Risk
- Retail Analytics

General Electives
(Students choose 4 courses, 8 credits)
- Business Law
- Corporate Governance
- Crisis Management
- Cybersecurity
- Enterprise Risk Management Frameworks
- Financial Crises and Contagion
- Global Supply Chain Management
- Insurance and Risk Management
- Managing Complex Projects
- Managing Financial Risk
- Supply and Service Contracting

All courses are 2 credits unless otherwise noted.

36 CREDITS

FULL-TIME

1 YEAR

Location:
Washington, D.C.
(Dupont Circle)

The MS in Business Analytics & Risk Management is a STEM-designated program.

3.48 AVERAGE UNDERGRADUATE GPA

684 AVERAGE GMAT

1.5 AVERAGE YEARS OF FULL-TIME WORK EXPERIENCE

Based on data from the Fall 2018 full-time program.
Graduate Employment Outcomes
Information reflects August 2017 graduates.

Employers who have hired recent Carey graduates:
• 21st Century Fox
• Apple
• China Telecom Americas
• Deloitte Consulting
• Ernst & Young LLP
• FINCA International
• JPMorgan Chase & Company
• Jones, Maresca & McQuade, P.A.
• Microsoft
• Milken Institute
• Morgan Stanley
• MSQ Ventures
• Northern Leasing System, Inc.
• PwC (PricewaterhouseCoopers)
• Volke Consulting
• World Bank
• XCG Design Corp

This is not a comprehensive list.

The Johns Hopkins Carey Business School is accredited by the Association to Advance Collegiate Schools of Business (AACSB), the world’s leading authority on the quality assurance of business school programs.

For more information visit: carey.jhu.edu

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82% of graduates were employed, accepted full-time or internship positions, continued their education, or started their own business within six months of graduation.
Based on data collected for 72% of August 2017 graduates.

The Johns Hopkins Carey Business School offers numerous options for financing your education, including merit-based scholarships, loans, payment plans, and tuition reimbursement available to those who qualify.
carey.jhu.edu/admissions/financial-aid

Accepted Offers
by Industry

70% Financial Services
10% Non-Profit | 10% Consulting
10% Technology

Accepted Offers
by Function

60% Finance/Accounting
20% General Management
10% Consulting | 10% Other

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SCHOLARSHIPS

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