

MASTER OF SCIENCE *in*
FINANCE

This program equips students with the quantitative and leadership skills to analyze data, act upon it, and impact the long-term sustainability of businesses around the world.

 **1 YEAR**
FULL-TIME PROGRAM

36 CREDITS

3.50 AVERAGE UNDERGRADUATE GPA

681 AVERAGE GMAT

0.5 AVERAGE YEARS OF FULL-TIME WORK EXPERIENCE



PART-TIME PROGRAM is offered in Baltimore, Washington, D.C., and online.



Full-time Locations:

Baltimore, MD
(Harbor East)

Washington, D.C.
(Dupont Circle)



The MS in Finance degree with a concentration in Financial Econometrics is a **STEM-designated program.**

Curriculum

Business Foundations (14 credits)

- Accounting and Financial Reporting
- Business Communication
- Business Leadership and Human Values
- Corporate Finance
- Investments
- Economics for Decision Making
- Statistical Analysis

Functional Core (14 credits)

- Computational Finance
- Linear Econometrics for Finance
- Non-Linear Econometrics for Finance
- Continuous Time Finance
- Derivatives
- Fixed Income
- Empirical Finance

Finance Electives (8 credits)

- Advanced Corporate Finance
- Advanced Financial Accounting
- Advanced Hedge Fund Strategies
- Advanced Portfolio Management
- Corporate Governance
- Entrepreneurial Finance
- Financial Crises and Contagion
- Financial Institutions
- Financial Modeling and Valuation
- Managing Financial Risk
- Mergers and Acquisitions
- Wealth Management
- Big Data Machine Learning
- Advanced Derivatives
- Bayesian Empirical Finance
- Financial Stability
- Emerging Markets
- Blockchain and Cryptocurrencies

All courses are 2 credits unless otherwise noted.



Graduate Employment Outcomes

Information reflects August 2017 full-time graduates.



75% Financial Services
8% Consulting | **6%** Real Estate
11% Other



80% Finance/Accounting
11% Consulting
9% Other

74%

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 57% of August 2017 full-time graduates.



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.

Employers who have hired recent Carey graduates:

- Guotai Junan Securities
- Agilent Technologies
- Agricultural Bank of China
- Alibaba/Alipay US
- Apple
- Bain and Company
- Bank of America Merrill Lynch
- Bank of China
- China CITIC Bank International
- China Investment Capital Corporation (CICC)
- China UnionPay LLC
- Citibank
- CITIC Securities
- Columbia Partners
- Credit Suisse Securities LLC
- Deloitte Consulting
- Development Bank of Singapore (DBS)
- Discover Financial Services
- Ernst & Young LLP
- Fannie Mae
- FINCA International
- General Electric (GE)
- Home Depot
- Honeywell
- HSBC Commercial Banking
- IBM
- Industrial and Commercial Bank of China (ICBC)
- International Monetary Fund (IMF)
- Johns Hopkins University
- JP Morgan Chase & Company
- KPMG
- MetLife
- Moody's Corporation
- Morgan Stanley
- New York Stock Exchange
- PNC Financial Services Group, Inc
- PwC (PricewaterhouseCoopers)
- Prudential
- Redstone Haute Couture Co., Ltd.
- Royal Bank of Canada (RBC)
- Shenzhen Stock Exchange (SZSE)
- Sinovest
- Standard Chartered Bank
- T. Rowe Price
- Transamerica
- United Nations
- Wells Fargo Bank
- World Bank
- XCG Design Corp

This is not a comprehensive list.

For more information visit: carey.jhu.edu

410.234.9220 | **877-88-CAREY** (877.882.2739) | carey.admissions@jhu.edu

SCHOLARSHIPS



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

