

**Master of Science in** -

# **FINANCE**

Enhance your quantitative and leadership skills through cutting-edge courses that provide strong theoretical and practical foundations in the analysis of complex financial instruments, portfolio allocation, risk management, corporate finance, company valuation, and corporate governance.

- » Full-time locations Baltimore, MD Washington, D.C.
- » More information carey.jhu.edu
- » The MS in Finance with a concentration in financial econometrics is STEM-designated.
- » Dedicates a significant portion of the curriculum to the CFA Institute's Candidate Body of Knowledge, preparing students to sit for the CFA exams.

# Curriculum

# **Business foundations** (14 credits)

- » Accounting and Financial Reporting
- » Business Communication
- » Business Leadership and Human Values
- » Business Microeconomics
- » Corporate Finance
- » Investments
- » Statistical Analysis

# Functional core (14 credits)

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

# Finance electives (8 credits)

Choose 4 courses:

- » Advanced Corporate Finance
- » Advanced Financial Accounting
- » Advanced Hedge Fund Strategies
- » Advanced Portfolio Management
- » Big Data Machine Learning
- » Corporate Governance
- » Cryptos and Blockchain
- » Emerging Markets
- » Entrepreneurial Finance
- » Financial Crises and Contagion
- » Financial Institutions
- » Financial Modeling and Valuation
- » Financial Stability
- » The Firm and the Macroeconomy
- » Managing Financial Risk
- » Mergers and Acquisitions
- » Wealth Management

# 1 YEAR FULL-TIME ON CAMPUS 36 CREDITS

694
average GMAT score

3.51
average undergraduate GPA

**1** 

average years of full-time work experience

5% students from the U.S.

countries represented

53% female students\*

46% male students\*





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

"I've used my master's more than I originally thought I would have... I have no doubt the skills I learned at Carey helped me excel over the last year and will continue to take me forward in the years to come."

Madison Aldave
 MS in Finance '17
 Vice President, Office of the CEO
 Citi

# **CAREER EDUCATION HIGHLIGHT**

Exclusive career education and group coaching provides you with an opportunity to learn and develop the necessary skills to engage in lifelong career planning. From clarifying your values and interests, exploring opportunities and learning about professional branding, to interviewing and job search strategies, the customized workshops, career education series, and group coaching offerings will help you to understand, tell, and live your career story.

# Career opportunities

Advance your career across numerous industry sectors, including investment banking, financial analysis and advising, quantitative analysis, portfolio management, and commercial banking. Graduates go on to work at investment management firms, hedge funds, private equity and capital firms, and international organizations.

## **Employers**\*

- » Accenture
- » Agricultural Bank of China
- » Blackstone
- » China CITIC Bank
  International
- » China Construction Bank
- » China International Capital Corp. (CICC)
- » CITIC Securities

- » Deloitte
- » Ernst & Young
- » JP Morgan Chase & Company
- » McKinsey & Company
- » Morgan Stanley
- » PricewaterhouseCoopers
  (PwC)
- » Tencent
- » Unilever
- » World Bank

### Titles\*

- » Accounting Manager
- » Business Analyst
- » Chief Financial Officer
- » Consultant
- » Credit Analyst
- » Data Analyst
- » Financial Analyst
- » Financial Risk Consultant
- » Founder & CEO

- » Investment Banking Associate
- » Management Consultant
- » Product Manager
- » Senior Manager
- » Structure Financing Assistant

\*Not a comprehensive list

# Scholarships and financial aid

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

# More information

**Contact Admissions:** 

carey.admissions@jhu.edu

410.234.9220 / carey.jhu.edu/visit

877.88.CAREY (877.882.2739)

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