

Master of FINANCE

Acquire a core set of skills and financial market knowledge needed for a variety of careers in finance. You'll also learn the basics of programming and how to use the latest tools in corporate finance, risk management and asset allocation.

What You Will Learn

EXPERIENCES TAILORED FOR YOUR CAREER



Corporate Finance and Asset Management Projects

Participate in a hands-on consulting project with a real business and propose changes to improve its processes.



Global Equity Fund Management

Manage \$500,000 of the university's endowment fund with your peers.

INDUSTRY-SPECIFIC TOOLS AND SKILLS YOU WILL USE

- Financial Data Analytics
- Big Data and Machine Learning in Finance
- Credit Risk Modeling
- Python
- SAS

2 TRACKS:

Financial Analysis and Risk Management
Asset Management

2, 3 OR 4
Semesters

30
Credits

KEY TOPICS EXPLORED

- Valuation and Business Modeling
- Venture Capital and Private Equity
- Financial Strategy
- Mergers and Acquisitions
- Corporate and Credit Risk Management
- Portfolio Management
- Quantitative Investment
- Institutional Asset Management

FACULTY PROFILES



Cliff Rossi

Former finance executive at Citigroup, Freddie Mac, Fannie Mae and Washington Mutual.

Expert in risk management, bank capital issues and housing finance reform.



Pete Kyle

Former fellow and consultant for NASDAQ and the Presidential Task Force.

Expert in market microstructure, corporate finance, asset pricing and management, and private equity.

2020 STUDENT PROFILES

313

Average GRE Score

3.4

Average Undergrad GPA

658

Average GMAT Score

46%

Women

Where Your Degree Can Take You

\$70K Median starting salary of our MFin graduates (2019)*

41% Average salary increase of our MFin alumni three years after graduating (*Financial Times, 2018*)

48% Employers planning to hire candidates with a master's degree in finance (*GMAC, 2019*)

FASTER THAN AVERAGE GROWTH
11% 10-year job growth for financial analysts (*Bureau of Labor Statistics, 2016 - 2026*)

POTENTIAL FINANCE JOB FUNCTIONS

- Financial Consulting
- Financial Planning and Analysis
- Pricing, Forecasting and Budgeting
- Investment Research
- Private Wealth Management
- Risk and Compliance
- Trading Operations and Support
- Treasury and Cash Flow Operations

BUSINESSES WHO HIRE OUR STUDENTS INCLUDE:



*Data for 2019 graduates who reported their U.S. salaries to Maryland Smith's Office of Career Services.

“ You will learn from world-class research pioneers and industry practitioners who partner with leading companies and deliver a state-of-the-art curriculum. Our program continues to innovate and adapts to address ever-changing industry demands. ”

Liu Yang
Academic Director
Quantitative Finance



Learn More

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