



# Master of Science in Finance

The Master of Science in Finance (MSF) empowers students with the tools to thrive in the data-driven finance industry. The curriculum blends theoretical foundations, technical skills and practical applications, preparing you to advance within your finance career or transition into a finance role. With the support and mentorship of expert faculty, you can explore specialized courses in fintech, investment banking, sustainable finance and real estate finance.



"I enjoy the fact that the program can be completed through 100% distance learning. It allows me to flex my schoolwork with other time commitments and allows me to work at my own pace."

Max Kruszkeski, Equity Research Associate, William Blair



"I appreciate the comprehensive curriculum at Marquette because it integrates cutting-edge fintech skills such as blockchain with practical programming knowledge, so I am well equipped for the evolving finance industry."

Hannah Moore, Analyst at J.P. Morgan Private Bank



"The MSF curriculum has provided me with extensive hands-on experience and practical insights into a variety of financial applications. This program has empowered me to customize my education, ensuring that I am well equipped for my future career in finance and commercial real estate."

Leigh Steiner, Investment Analyst at Remedy Medical Properties



"Marquette provides a diverse set of learning experiences for MSF students. I was given an opportunity to challenge myself and broaden my career horizons after graduation."

Nathan Mielke, Director of Technology at Marquette University High School

## MENTORSHIP AND APPLIED LEARNING

The MSF includes a capstone professional project that provides a unique opportunity to work with a faculty mentor and master statistical software and big data analytics.

## HIGHLIGHTS:

- Flexible full-time and part-time options
- Option to complete 100% online or complete select courses on campus
- 1-year accelerated pathway available for Marquette undergraduate students

**Graduate assistantships and merit-based scholarships available**



## NEXT STEPS

To request more information, schedule a visit or start an application, visit: [marquette.edu/business/graduate/ms-finance](https://marquette.edu/business/graduate/ms-finance)



**MARQUETTE**  
UNIVERSITY

**BE THE DIFFERENCE.**

# MASTER OF SCIENCE IN FINANCE



Develop theoretical knowledge and quantitative skills to excel in the dynamic field of finance. | 30-credit program

## REQUIRED CORE

18 credits

### Advanced Financial Management

MSF 6500  
3 credits

### Investments

MSF 6511  
3 credits

### Financial Econometrics

MSF 6520  
3 credits

### Macroeconomic Theory and Applications

ECON 6504  
3 credits

### Managerial Accounting for Decision Making

ACCO 6200  
3 credits

### Three 1-credit skills courses in R, SAS, SPSS, SQL and Python from:

BUAD 6112, BUAD 6113,  
ECON 6114, ECON 6116, ECON 6118

## ELECTIVES

9 credits

### SELECT FROM:

- Bank Management, MSF 6530
- International Financial Management, MSF 6540
- Financial Derivatives, MSF 6560
- Real Estate Finance and Investments, MSF 6563
- Fixed Income Securities, MSF 6565
- Sustainable Finance, MSF 6570
- Fintech: Foundations and Applications, MSF 6575
- Investment Banking, MSF 6581
- Behavioral Finance, MSF 6590
- Current Topics in Finance, MSF 6931

### ELECTIVE ENROLLMENT MAY INCLUDE ONE OF THE FOLLOWING:

- Microeconomic Theory and Applications, ECON 6503
- Applied Time-Series Econometrics and Forecasting, ECON 6561
- Monetary Theory and Policy, ECON 6580

## PROFESSIONAL PROJECT

3 credits

### Professional Project Proposal

MSF 6998  
1 credit

### Professional Project and Oral Defense

MSF 6998  
2 credits

Recent professional project topics have included stock market cointegration, bank financial performance, blockchain AI-centered digital assets valuation, international sustainable finance, and behavioral influences on stock market decisions.

## BACHELOR'S-MASTER'S ACCELERATED DEGREE PROGRAM (ADP)

An accelerated program allows Marquette University students to earn both an undergraduate degree and MSF in as few as 5 years. Interested students are encouraged to speak with their academic adviser for course planning and to reach out to the Graduate School of Management with questions.

### For more information, contact:

#### Dr. Matteo Arena

414.288.3369

matteo.arena@marquette.edu

#### Tim Carter

414.288.7139

tim.carter@marquette.edu



MARQUETTE  
UNIVERSITY

Graduate School of Management

EARNED EXCELLENCE



THE BEST BUSINESS SCHOOLS IN THE WORLD  
THE BEST ACCOUNTING PROGRAMS IN THE WORLD