

MASTER OF SCIENCE IN FINANCE

The 10-month residential MS Finance (MSF) program incorporates real-world applications and research to create analytical problem-solvers. The 36-credit hour program offers you a team-based environment with peers from around the world to gain a global business perspective. You will develop your abilities in critical thinking and analytical problem-solving. As a STEM-designated program, courses incorporate coding in Python, one of the fastest-growing programming languages in the financial industry — and a top specialized skill sought by fintech employers — and prepares you for the career path of your choice, whether in corporate finance, fintech, financial analytics, investment management, security analysis and brokerage, commercial and retail banking, or financial management of commercial and nonprofit organizations. You'll be able to participate in the Student Managed Investment Fund (SMIF) or the Student Managed Venture Fund (SMVF), which provide real-world portfolio management and security analysis experience.

DEGREE EARNED	LENGTH	FORMAT	FEES
Master of Science	10-month program beginning in July	Full-time, In-residence 36 Credit hours	View Current Rates

PROGRAM HIGHLIGHTS

#5

MS FINANCE, NORTH AMERICA

Best-Masters.com

TOP 20

MS FINANCE, NORTH AMERICA

QS

- Opportunity to take part in experiential learning such as the CFA Research Challenge, finance consulting practicum, networking trips to Chicago and New York, and unique programs that provide real-world portfolio management and security analysis experiences such as the Student Managed Investment Fund and the Student Managed Venture Fund.
- Delve into fintech, including cryptocurrencies, their applications, tokens, smart contracts and automated market making to understand how these are transforming financial services and inclusivity worldwide.
- The MS Finance program is STEM-designated. Successful graduates of the program may be eligible for STEM OPT extension.
- No prerequisite finance coursework is required.
- Learning in a team-based environment, students work with peers from across the United States and around the world, including other professional master's program students offering insights into broader business principles. Students gain a global business perspective in their classroom and group interactions.
- Graduates prepare for careers in corporate finance; investment management; security analysis and brokerage; commercial and retail banking; and financial management of commercial and nonprofit organizations.

MORE INFORMATION

Graduate Programs Office | 765.494.0773 | businessgrad@purdue.edu
business.purdue.edu/masters/ms-finance



PLACEMENT PROFILE

Class of 2023

EMPLOYMENT

84% Employment Rate
Within 6 months of graduation

AVERAGE SALARY

\$84,471

TOP EMPLOYERS

Amazon
Ardian
Bank of America
Capital One
CBOE
Citigroup
GE Healthcare
Goldman Sachs
KPMG
Morgan Stanley
PwC
Whitehawk Capital Partners

TOP POSITIONS

Analyst
Associate Financial Analyst
Client Servicing Analyst
Consultant
Credit Risk Analyst
Credit Risk Policy
Equity Research Analyst
Finance Transformation
Experienced Associate
Financial Manager
FP&AA Operations Specialist
Global Markets Credit Analyst
Options Surveillance Analyst
Senior Financial Analyst



The MSF curriculum prepares us for the fast-paced corporate culture that awaits us after graduation. Mergers and Acquisitions, Advanced Corporate Finance and Portfolio Management align well with my career aspirations.

SHARDUL GAWDE
MS FINANCE '23

MASTER'S PROGRAMS

FINANCE

Follow the program's general track, or choose from one of three career tracks:

THE CORPORATE FINANCE TRACK

The Corporate Finance Track focuses on financial management and strategic planning. It covers financial analysis, investment management, financial modeling, corporate valuation, risk management, private equity, venture capital, and financial decision-making. You will learn how to analyze, interpret and make decisions using financial datasets and will be equipped to use advanced analytics tools and programming languages such as R and Python.

You will gain hands-on experience with private finance via a practicum in the Student Management Venture Fund. This program prepares you for careers in corporate finance, investment banking, private equity, financial consulting, and other finance-related fields.

THE FINANCIAL ANALYTICS TRACK

The Financial Analytics Track focuses on applying data analysis and statistical techniques to financial decision-making. You'll learn to develop skills including data mining, statistical modeling, programming, financial econometrics, and machine learning. You'll use various tools and technologies to manipulate, analyze, and visualize large financial data, such as Excel, R, Python, SQL, and other programming languages.

You'll also participate in the Student Managed Investment Fund, applying what you've learned. You'll be prepared for careers in financial analysis, financial data analytics, credit analysis, investment management, risk management, and related fields.

THE INVESTMENT TRACK

The Investment Track focuses on the principles and practices of investment management. It covers portfolio management, financial markets and instruments, security analysis, quantitative analysis, financial modeling, risk management, and financial engineering. You'll gain an in-depth understanding of investment strategies and use financial theory in real-world financial decision-making using modern data-driven techniques, advanced analytics tools, and programming languages such as R and Python.

You'll apply your learning with the Student Managed Investment Fund, a self-managed investment fund. Upon graduation, you'll be prepared for careers in investment management, investment banking, trading, portfolio management, and other related fields.

For more information and a sample plan of study visit
purdue.university/MSF-plan-of-study