



MASTER OF SCIENCE IN **FINTECH**

Lead change in one of the world's
fastest growing sectors.

PROGRAM OVERVIEW

NYU Stern's one-year, part-time Master of Science in Fintech program is designed for leaders like you.

Technology and finance are the languages of business. Our global program, delivered in-person with one online module, gives working professionals a deep understanding of the technological transformation of finance.

Learn how technology reshapes payments, money transfer, capital allocation, markets, and insurance. Navigate the changes machine learning,

digital currencies, and platform strategies bring to finance.

The Master of Science in Fintech is an ideal program for professionals deepening their knowledge of the financial services sector while exploring exciting drivers of industry growth. MSFT prepares professionals to lead tech-first financial services businesses.



Fintech is remaking finance. We have designed the curriculum for the MS in Fintech to ensure executives are prepared with the most relevant knowledge and tools to immediately become leaders in the field.”

**Professor Kathleen DeRose,
MSFT Academic Director**

- Director of Stern's Fubon Center
Fintech Initiative



FINTECH + NYU STERN



Learn from a school that has always been a leader in the fintech space

2014

Stern partners with NYU Law to launch the first cryptocurrency MBA course

2016

The school is the first to offer a dedicated Fintech MBA specialization. Introduces annual Fintech Conference, convening top academics, investors, startups, and financial institutions

2017

Stern launches a dedicated Fintech interdisciplinary initiative in the School's Fubon Center for Technology and Business and Innovation

2022

The launch of NYU Stern's MS in Fintech; our global, one-year, part-time program

WHO IS THE PROGRAM FOR?

To excel in today's rapidly evolving financial landscape, fintech business leaders—whether at established financial institutions, startups, or tech companies—must master a diverse set of skills.

Our program is designed for professionals looking to lead in a multi-trillion dollar industry, giving students the expertise to drive fintech innovation and address the industry's business challenges and opportunities.



1 YEAR
Part-time program



7 MODULES
6 in-person, 1 online



A GLOBAL MINDSET
Study in NYC and at locations around the world



CURRICULUM

A typical module duration is about one week in length, except where noted.

MODULE 1 (In-Person)

- Finance Concepts and Math
- R Programming for Data
- Databases for Business Analytics

MODULE 2 (Online)

- The Financial Services Industry
- Statistical Foundations of Machine Learning
- Ethics in Fintech
- Big Data & Dealing with Data in Finance

MODULE 3 (In-Person)

- Financial Markets Processes and Technology
- Regulation in Fintech
- Platform Strategy in Fintech
- Strategy, Change, and Fintech

MODULE 4 (In-Person)

- Behavioral Finance
- Data Visualization for Fintech
- Decision Models

MODULE 5 (In-Person)

- Artificial Intelligence and Machine Learning in Risk Management
- Valuation and Unicorns in Fintech
- Fintech Startup Case Studies

MODULE 6 (In-Person)

- Cyber Risk Management
- Entrepreneurial Finance
- Leadership in Fintech

MODULE 7 Capstone (1 day)

The Capstone project is a highly customizable, year-long project that gives students the opportunity to investigate and demonstrate their understanding of key challenges in fintech, culminating in a one-day final presentation.

(The schedule provided is a sample, and could be subject to change)

[EXPLORE OUR PROGRAM FORMAT](#) 

WHAT MADE OUR STUDENTS CHOOSE THE NYU STERN MS IN FINTECH



Fintech is often used as a buzzword, but the reality is that the future we're shaping will seamlessly blend finance and technology until they're eventually indistinguishable. One major aspect of understanding fintech is translation: traditional finance and technology are different worlds, each with their own culture and language. Stern stands at the forefront of both domains, so its MS in Fintech is perfectly positioned to build a bridge between the two in this emerging space."

Bailey Jensen, MSFT '24



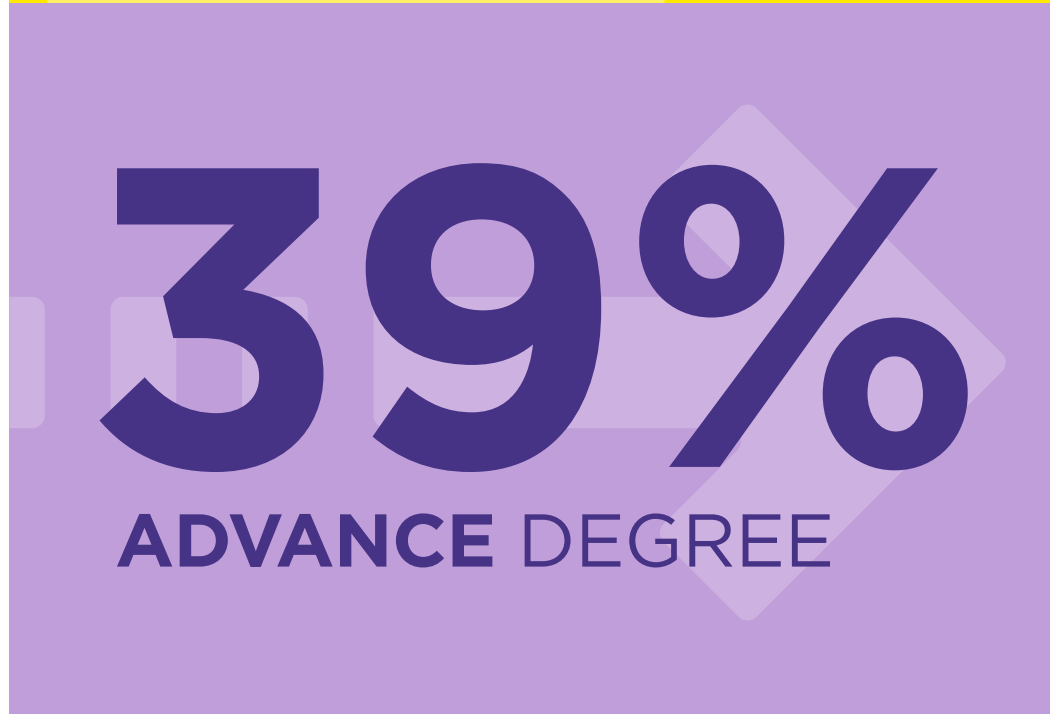
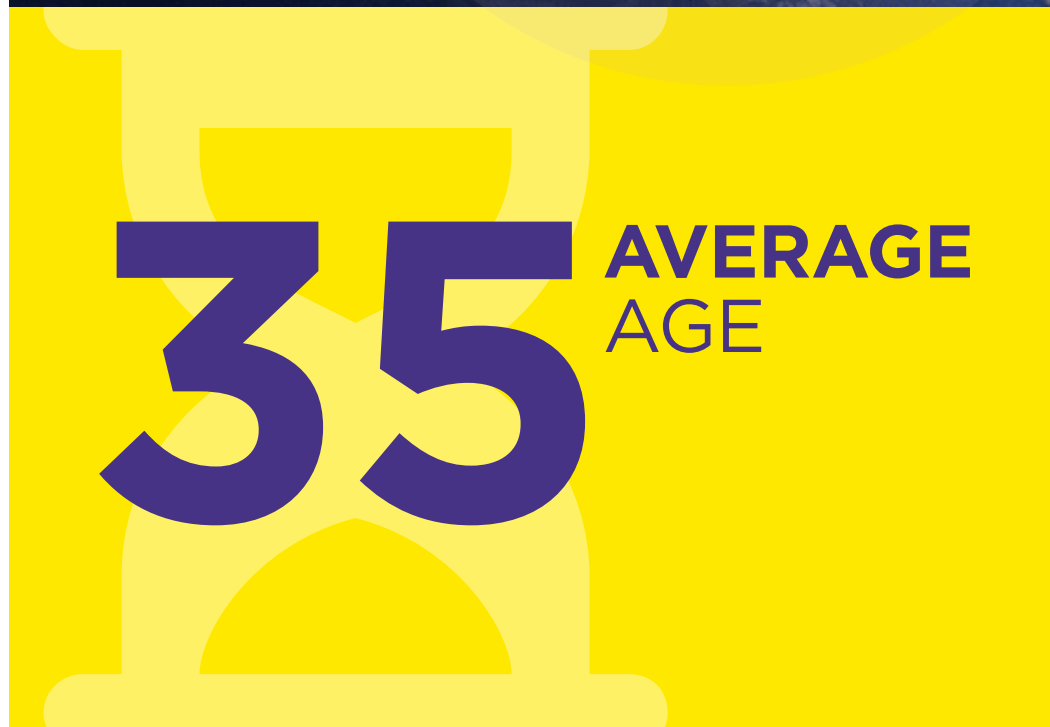
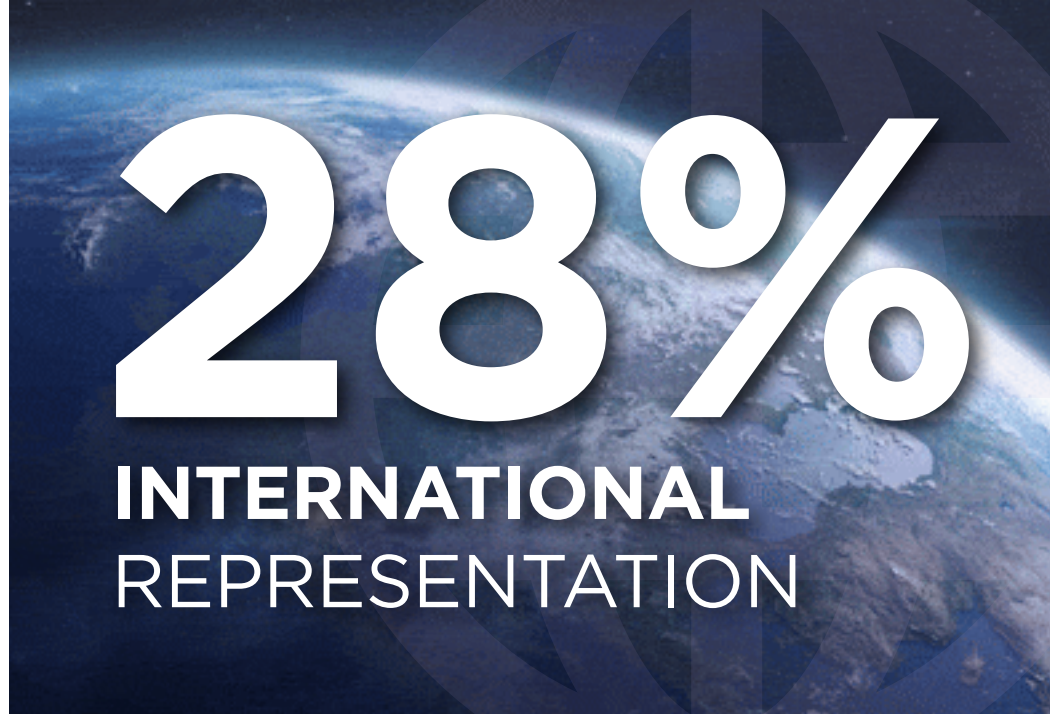
As finance and technology increasingly converge, I was attracted to the future-focused nature of the MSFT and how the program balances practical and theoretical considerations that impact business and society. What attracted me to the MSFT is that NYU is at the heart of global finance and has been at the forefront of academic programs in the Fintech space; balancing experience and innovation."

Zuriel Naiker, MSFT '24

FORMAT AND CLASS PROFILE

The MSFT program's unique modular format allows students to fully engage with the program full-time in the classroom, as well as when they return to live and work in their home countries between modules. Not only does this reduce the time away from the office to around six weeks over the course of the year, but students have the added flexibility of creating their own weekly schedule to complete the asynchronous work.

Class profile stats to include in infographic, based on average data from Classes of 2024 + 2025



OUR STUDENTS COME FROM TOP GLOBAL FIRMS:

Cisco
Moody's Analytics
Marsh McLennan

CITI Bank
JPMorgan Chase & Co.



JOIN A COHORT OF STUDENTS FROM AROUND THE GLOBE:

Argentina	South Africa
Canada	Thailand
Mexico	South Korea

ADMISSIONS

Ready to take your next step in Fintech? Here's how to apply

ADMISSIONS PROCESS



FEES AND FINANCING



INTERNATIONAL
APPLICANTS



ADMISSIONS EVENTS



For more information and the opportunity to discuss your candidacy with a member of the Admissions Team, please submit a preliminary information form

COMPLETE A PRELIM FORM 

CONTACT US

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