

# Full-Time MS in Quantitative Finance/MBA

Northeastern University  
D'Amore-McKim  
School of Business

## BUILD EXPERTISE FOR THE FUTURE OF QUANTITATIVE FINANCE

Advances in technology are transforming the financial industry daily. Building a powerful combination of finance, business, and mathematical skills can prepare you to solve complex financial challenges—and distinguish yourself as a leader in this rapidly changing field.

**The MS in Quantitative Finance/MBA programs are designed for you.** If you're passionate about mathematics, analytics, and computer science, you'll enjoy this challenging curriculum—which fuses technical skills with business and finance knowledge to build multidimensional expertise. You'll take a concentration in Analytics, which will prepare you to succeed in data-driven management, regardless of your desired industry. In addition, you can select a second concentration to customize your learning to suit your goals and interests.

**Experience is at the heart of everything we do.** Northeastern offers unparalleled opportunities to gain life-changing professional experience. The MS in Quantitative Finance/MBA program integrates classroom study with a one-of-a-kind corporate residency that prepares you for leadership. You might also complete a consulting project locally or abroad, earn Bloomberg certifications, or serve as a mentor for a startup through IDEA, Northeastern's student-led venture accelerator.

**STEM-Designated.** If you're an F-1 international student, the MS in Quantitative Finance degree makes you eligible to apply for a 24-month extension of OPT, totaling 36 months of temporary employment authorization in the U.S. J-1 international students may be eligible for up to 36 months of academic training.

## A MATH-FIRST FOCUS ON FINANCE

**Build quantitative skill for the finance world.** Gain finance expertise to drive strategy, increase shareholder value, and minimize risk, coupled with training in computer science, engineering, mathematics, statistics, and econometrics.

**Prepare for certification as you learn.** You'll study a curriculum aligned with the content of the Chartered Financial Analyst exam, streamlining your preparation if you'd like to pursue certification.

## A WORLD OF BENEFITS

**World-class faculty.** Many of our finance and business faculty have been entrepreneurs, consultants, or executives at leading firms, from groundbreaking start-ups to the Fortune 500. Others are sought-after scholars and thought leaders whose research shapes the field of finance.

**Corporate partnerships.** Business and finance leaders design our curricula, deliver classroom lectures, lead workshops, sponsor corporate residencies, and recruit our outstanding graduates.

**Global alumni network.** More than 50,000 alumni—founders, partners, executives, and entrepreneurs—genuinely enjoy giving back to their university community.

**Graduate Career Center.** Whether your goal is to lead at the highest levels in your current industry or thrive in a new field, your dedicated career advisor will be your partner throughout your MBA and long afterward.

## PROGRAM DETAILS

### Study Format

Full-Time, on our Boston Campus

### Time to Complete

2.25 years\*

### Enrollment Terms

September

### F-1 visa compliant for international students

*\*depending on length of corporate residency*



**The main reason I chose D'Amore-McKim was that every course aimed to prepare me for the finance industry's future. This program's integration of technology into its finance courses stood out."**

Khushbu Dudani, MS in Quantitative Finance '22

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## Northeastern: The leader in global experiential learning

For over 100 years, Northeastern University has set the standard for experience-powered education.

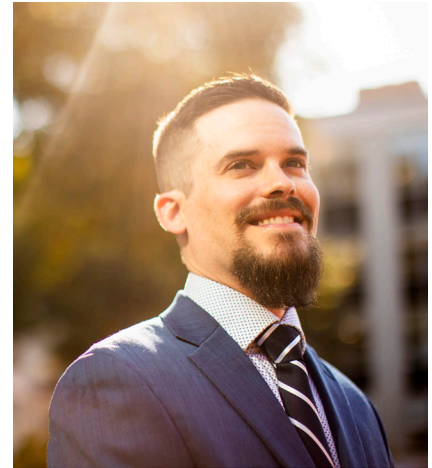
No other university offers such a wide range of opportunities to earn life-changing professional experience. It's how we empower you to solve problems with the agility and global mindset our complex world requires.

### MUCH MORE THAN AN INTERNSHIP

As a MS in Quantitative Finance/MBA student, you'll participate in a one-of-a-kind corporate residency where you'll transform your classroom learning into tangible outcomes and build your abilities as a leader.

You'll prepare for this experience with ongoing career development during your program, including executive breakfasts and luncheons, mock interviews, conversations with Employers in Residency, and networking events. You'll also benefit from in-class guest lectures and panel discussions.

Once you're paired with a leading financial firm or startup, you'll start making a difference right away. You'll earn a salary as a valued member of a team—immersing fully into the company culture, making meaningful contributions toward organizational goals, and expanding your professional network in your chosen field. Work for three months if you already have experience in finance, six months if you're new to the field, or 12 months to see through a long-term initiative or build a unique skill set at two different firms.



"The residency has made all the difference in the world for a career-changer like me. Working at my host company has opened my eyes to all kinds of roles that I never knew existed before." – **Ross Whelton, MS in Finance/MBA '22**

### 2 DEGREES

Earn two complete degrees in half the time it would take to earn them separately.

### ANALYTICS CONCENTRATION

Turn data into relevant information and act on data-driven insights. By building expertise in analytics, you'll add immediate value in the workplace.

### 1 CORPORATE RESIDENCY

Our high-impact paid corporate residency can help you launch the career you want.