To keep pace with fintech innovations and new regulations, you must stay sharp—mastering data and technological skills. Our STEM-designated Full-Time MS in Finance is a quantitative program that integrates economics, mathematics, and computer science with financial theory and application. This prepares you to pursue new and emerging positions in the financial industry that require great analytical rigor and fintech expertise. International students will be eligible to apply for up to 12 months of Optional Practical Training followed by an additional 24 months on an OPT STEM Extension, for a total of up to 36 months of temporary employment that is directly related to an F-1 student’s major area of study.

**PROGRAM OVERVIEW**

**FALL**
- Corporate Finance
- Investment Analysis
- Career Management

**SPRING**
- Data Analytics in Finance
- Empirical Methods in Finance
- Elective
- Elective
- Career Management

**SUMMER**
- Derivatives and Risk Analysis
- Elective
- Elective

**ELECTIVE COURSE OPTIONS**

**OFFERED AT D’AMORE-MCKIM**
- International Financial Management
- Financial Modeling
- Fixed Income Securities and Derivatives
- Mergers, Acquisitions and Private Equity
- Corporate Valuation and Fundamental Analysis
- Real Estate Finance and Investment
- Quantitative Portfolio Management
- Entrepreneurial Finance and Venture Capital
- Computational Methods in Finance
- Alternative Investments

**OFFERED OUTSIDE OF D’AMORE-MCKIM**
- CS 5100 Foundations of Artificial Intelligence
- CS 5200 Database Management Systems
- ECON 5140 Applied Econometrics

*The curriculum is subject to change by D’Amore-McKim faculty. Not all courses may be offered every term. Students are encouraged to work with their academic advisors when planning their schedules.*