

# Finance (MS)

[For additional program information see the Zicklin School website](#)

Innovations in financial markets, institutions, and securities present significant opportunities and challenges to financial managers on a daily basis. The MS program in finance, offered by the Zicklin School of Business, is a highly focused program designed to equip professionals with the advanced knowledge and cutting-edge analytical tools they need to successfully navigate today's financial markets.

The 30-credit program is ideal for professionals interested in upgrading their technical training and knowledge in finance as well as for individuals with strong quantitative skills seeking a career change. Students interested in taking the CFA or FRM certification exams can significantly cut the need for additional preparation by taking the appropriate electives. The program can also serve as a stepping stone for those interested in pursuing a Ph.D. in finance or a related field.

The MS in finance is offered as a Zicklin School flex-time program, allowing students to take courses primarily in the evenings, on either a part-time or full-time (9 or more credits per semester) schedule, depending on their needs each semester.

Course	Title	Credits
<b>Preliminary Courses (0-9 Credits)</b>		
Students with appropriate academic background will be able to reduce the number of credits in preliminary requirements.		
<a href="#">ECO 9705</a>	Managerial Economics	3 credits
<a href="#">FIN 9770</a>	Financial Decision Making	3 credits
<a href="#">FIN 9762</a>	Introduction to Quantitative Tools for Finance	3 credits
<b>Required Courses (9 credits)</b>		
<a href="#">FIN 9771</a>	Corporate Financial Theory and Applications	
or		
<a href="#">FIN 9781</a>	Managerial Finance*	3 credits
<a href="#">FIN 9772</a>	Quantitative Tools for Finance	
or		
<a href="#">ECO 9723</a>	Econometrics: Theory and Applications I*	3 credits
<a href="#">FIN 9773</a>	Investment Theory and Applications	
or		
<a href="#">FIN 9783</a>	Investment Analysis*	3 credits
*Not open for students in the cohort format.		
<b>Electives (21 credits)*</b>		
<a href="#">FIN 9740</a>	Technical Analysis	3 credits
<a href="#">FIN 9759</a>	Mergers and Acquisitions	3 credits

<a href="#">FIN 9774</a>	Entrepreneurial Finance	3 credits
<a href="#">FIN 9776</a>	Real Estate Finance	3 credits
<a href="#">FIN 9782</a>	Futures and Forward Markets	3 credits
<a href="#">FIN 9784</a>	Management of Financial Institutions	3 credits
<a href="#">FIN 9785</a>	Financial Markets and Intermediaries	3 credits
<a href="#">FIN 9786</a>	International Finance Markets	3 credits
<a href="#">FIN 9788</a>	International Corporate Finance	3 credits
<a href="#">FIN 9789</a>	Equity Markets: Trading and Structure	3 credits
<a href="#">FIN 9790</a>	Seminar in Finance	3 credits
<a href="#">FIN 9792</a>	Advanced Managerial Finance	3 credits
<a href="#">FIN 9793</a>	Advanced Investment Analysis	3 credits
<a href="#">FIN 9795</a>	Debt Instruments and Markets	3 credits
<a href="#">FIN 9797</a>	Options Markets	3 credits
<a href="#">FIN 9851</a>	Classical Foundations of Financial Risk Management	1.5 credits
<a href="#">FIN 9852</a>	Measurement and Management of Market Risk I	1.5 credits
<a href="#">FIN 9853</a>	Measurement and Management of Market Risk II	1.5 credits
<a href="#">FIN 9854</a>	Measurement and Management of Credit Risk I	1.5 credits
<a href="#">FIN 9855</a>	Measurement and Management of Credit Risk II	1.5 credits
<a href="#">FIN 9856</a>	Measurement and Management of Risks in Operations and Information Technology	1.5 credits
<a href="#">FIN 9857</a>	Measurement and Management of Risks in Investments	1.5 credits
<a href="#">FIN 9858</a>	Implications of Corporate Governance, Regulation, and Ethics of Risk Management	1.5 credits
<a href="#">FIN 9880</a>	International Finance Markets	1.5 credits
<a href="#">FIN 9881</a>	Debt Securities	1.5 credits
<a href="#">FIN 9882</a>	Futures and Forwards	1.5 credits
<a href="#">FIN 9883</a>	Options	1.5 credits
<a href="#">FIN 9884</a>	Venture Capital	1.5 credits
<a href="#">FIN 9890</a>	Special Topics in Investments	1 credit
<a href="#">FIN 9891</a>	Special Topics in Investments	1.5 credits
<a href="#">FIN 9892</a>	Special Topics in Investments	2 credits
<a href="#">FIN 9893</a>	Special Topics in Investments	3 credits

FIN 9894	Special Topics in Corporate Finance	1 credit
FIN 9895	Special Topics in Corporate Finance	1.5 credits
FIN 9896	Special Topics in Corporate Finance	2 credits
FIN 9897	Special Topics in Corporate Finance	3 credits
FIN 9985	Risk Management in Financial Institutions	3 credits
*Elective courses to be selected by the Department of Economics and Finance from the above list for students in the cohort format.		