

# Finance - M.S.

The Finance Master of Science degree program prepares students for career advancement in a variety of managerial and professional positions in a wide range of firms. As a result of the changes in the field of finance and the increasing complexity in the market, the modern analyst needs much more extensive training in finance than at any time in the recent past. This program provides students with the knowledge they need to apply complex financial technology for value creation in an ethical manner. Coursework offered by this program may be applied to industry specific certifications.

Upon completion of the program, graduates are expected to:

- Apply knowledge of financial theories and practices to solve organizational and consumer economic challenges.
- Apply appropriate quantitative and qualitative methods to solve financial problems.
- Demonstrate effective oral and written communication skills as a foundation for lifelong learning.
- Critique and interpret financial data to assess and improve entity performance within a moral and ethical framework.

## Finance

### Master of Science

#### Foundation Courses

ECON5000	A Survey of Economic Principles	3
FISV5000	Corporate Financial Accounting	3

#### Core Courses

FISV5410	Personal Financial Planning	3
FISV5600	Financial Management	3
FISV5720	Financial Reporting and Control	3
FISV6056	Fundamentals of Investment and Portfolio Management	3
MATH5100	Statistical Methods	3

#### Elective Courses

Choose five of the following:		15
ACCT6020	Individual Taxation	
FISV5420	Estate Planning	
FISV5430	Principles of Risk and Insurance	
FISV5440	Retirement Planning	
FISV6050	Strategic Financial Planning	
FISV6060	Managing Capital Markets	
FISV6410	Equity Analysis	
FISV6420	Bond Market Analysis	
FISV6430	Applied Behavioral Finance	
FISV6440	Alternative Investments	
FISV6450	Derivatives and Risk Management	
FISV6490	Institutional Portfolio Management	

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Total Credits 30.0-36.0