Master of Science in Finance - Wealth and Asset Management (MSFWAM)

Curriculum

Required Courses

Students must complete the following courses:

- ACCT 503 Business Analysis Using Financial Statements (1.5 credits)
- ACCT 503B Advanced Business Analysis Using Financial Statements (1.5 credits)
- FIN 500Q Quantitative Risk Management (3 credits)
- FIN 524 Options & Futures (1.5 credits)
- FIN 524B Derivative Securities (1.5 credits)
- FIN 525 Fixed Income Securities (1.5 credits)
- FIN 528 Investments Praxis (3 credits)
- FIN 532 Investment Theory (1.5 credits)
- FIN 532B Data Analysis for Investments (1.5 credits)
- FIN 534 Advanced Corporate Finance - I (1.5 credits)
- FIN 538 Stochastic Foundations for Finance (1.5 credits)
- MGT 537 Financial Industry Platform (0 credits)
- MGT 560F Professional Business Communication (1.5 credits)
- DAT 560G Database Design and SQL (1.5 credits)
- DAT 561 Introduction to Python & Data Science (3 credits)

Students also choose one of the following courses:

- FIN 560A Research Methods in Finance; strongly recommended (3 credits)
- DAT 537 Data Analysis, Forecasting and Risk Analysis (3 credits)

Elective Courses

Students choose three or more of the following elective courses:

- FIN 500W Venture Capital Methods (1.5 credits)
- FIN 500X Venture Capital Practice (1.5 credits)
- FIN 500Y Private Equity Methods (1.5 credits)
- FIN 500Z Private Equity Practice (1.5 credits)
- FIN 550A Legal, Compliance & Taxation Aspects of Wealth Management (1.5 credits)
- FIN 550B Wealth Management Practice (1.5 credits)

- FIN 550C Endowments, Foundations & Philanthropy (1.5 credits)
- FIN 550D Hedge Fund Strategies (1.5 credits)
- FIN 550E Behavioral Finance (1.5 credits)

Other Electives and Experiential Courses

Students select one of the following options:

Option A:
- 1.5 experiential course credits plus
- 4.5 approved elective credits

Option B:
- 3 experiential course credits plus
- 3 approved elective credits