

MS in Finance/MBA

Admission Requirements

Applicants must meet the admission criteria of both programs and are admitted separately to each through separate applications. Depending on their background, students may be required to take additional technical, business, or other background courses as part of the MS in Finance or MBA degree requirements.

Degree Requirements

Students can complete the Joint MS in Finance/MBA with a minimum of 70 semester hours. In addition to the Graduate College minimum requirements, students must meet the following program requirements:

| Code | Title | Hours |
|------|-------|-------|
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MS in Finance—Required Courses and Capstone (12 hours)

| Code | Title | Hours |
|---------|---------------------------------|-------|
| FIN 510 | Investments | |
| FIN 520 | Corporate Finance | |
| FIN 570 | Quantitative Methods in Finance | |

MS in Finance—Electives (20 hours)

Elective courses will be selected in consultation with an advisor based upon student's educational and professional goals. Courses can be chosen from the following list of approved electives; other courses may be chosen with approval of the MSF Director of Graduate Studies. At most, 8 hours can be in disciplines other than Finance.

| Code | Title | Hours |
|----------|---|-------|
| FIN 512 | Portfolio Analysis | |
| FIN 515 | Fixed Income Securities | |
| FIN 516 | Theory and Structure of Options and Futures Markets | |
| FIN 521 | Advanced Corporate Finance | |
| FIN 522 | Alternative Investments: Venture Capital, Private Equity, and Hedge Funds | |
| FIN 523 | Financial Modeling | |
| FIN 524 | Financial Communication | |
| FIN 525 | Energy Finance | |
| FIN 530 | Money and Banking | |
| FIN 531 | Capital Markets | |
| FIN 540 | International Financial Markets | |
| FIN 542 | International Finance | |
| FIN 545 | Financing Entrepreneurship | |
| FIN 549 | Applied Equity Investment Management | |
| FIN 550 | Personal Finance | |
| FIN 551 | Financial Decision Making I | |
| FIN 556 | Advanced Investment Management | |
| FIN 571 | Empirical Issues in Finance | |
| FIN 573 | Risk Management | |
| FIN 580 | Securities Markets and High-Frequency Trading | |
| FIN 594 | Special Topics in Finance | |
| FIN 596 | Independent Study in Finance | |
| ACTG 502 | Financial Accounting I | |

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| ACTG 516 | Financial Statement Analysis |
| ACTG 585 | Corporate Valuation and Accounting Information |
| ACTG 593 | Professional Accounting Research |
| IDS 561 | Analytics for Big Data |
| IDS 564 | Social Media and Network Analysis |
| IDS 566 | Advanced Text Analytics for Business |
| IDS 567 | Business Data Visualization |
| IDS 572 | Data Mining for Business |
| IDS 575 | Machine Learning and Statistical Methods for Business Analytics |
| IDS 576 | Deep Learning and Modern Applications |
| IDS 582/ ECON 537 | Time Series Econometrics |
| IDS 583/ ECON 538 | Business Research and Forecasting II |
| ECON 509 | Microeconomic Theory I |
| ECON 511 | Macroeconomic Theory I |

| Code | Title | Hours |
|------|-------|-------|
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MBA—Required Courses and Capstone (26 hours)

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| ACTG 500 | Introduction to Financial Accounting |
| ECON 520 | Microeconomics for Business Decisions |
| FIN 500 | Introduction to Corporate Finance |
| IDS 532 | Introduction to Operations Management |
| MBA 570 | Enterprise Strategy |
| MGMT 541 | Organizational Behavior |
| MKTG 500 | Introduction to Marketing |

MBA—Electives (12 hours)

At least 12 semester hours of 500-level courses from a discipline other than Finance dedicated to completing the requirements for a concentration in one of the following areas:

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| Accounting |
| Business Analytics |
| Economics |
| Entrepreneurship |
| International Business |
| Management |
| Marketing |
| Management Information Systems |
| Real Estate |
| Self-Directed |
| Supply Chain Management |