

PATHWAY

MSFC Two-Semester Course Plan



PREPROGRAM FOUNDATIONS REQUIREMENTS

Preparatory work begins in July, is in addition to required credits, and does not affect GPA.

FIN 510: Introduction to Finance
 ACCT 560: Introduction to Accounting
 ACCT 562: Financial Accounting II (Intermediate Accounting)

| FALL REQUIRED COURSES | SPRING REQUIRED COURSES | EXPERIENTIAL LEARNING |
|--|---|---|
| <p>REQUIRED CREDITS: 12.5 CHOOSE 1: 3 credits per course FIN 560A: Research Methods in Finance*** DAT 537: Data Analysis, Forecasting & Risk Analysis</p> <p>Fall A 1.5 credits/course ACCT 503: Business Analysis/ Financial Statements FIN 527: Financial Markets* FIN 532: Investment Theory FIN 534: Advanced Corporate Finance I – Valuation <i>.5 credit course</i> FIN 553: Corporate Finance & Investments Industry Seminar</p> <p>Fall B 1.5 credits/course ACCT 503B: Advanced Business Analysis/ Financial Statements FIN 527: Financial Markets* FIN 534B: Advanced Corporate Finance II – Financing</p> | <p>REQUIRED CREDITS: 7.5 FIN 528: Investments Praxis 3 credits</p> <p>Spring A 1.5 credits/course FIN 524: Options & Futures FIN 525: Fixed Income Securities</p> <p>Spring B 1.5 credits/course FIN 524B: Derivative Securities</p> | <p>COURSES: FIN 501P: CFAR Practicum 3 credits (recommended) MGT 501P: CEL Practicum 3 credits</p> |
| FALL ELECTIVE COURSES | SPRING ELECTIVE COURSES | |
| <p>ELECTIVE CREDITS: 7.5+ 1.5 credits per course</p> <p>FIN 500W: Venture Capital Methods*** FIN 538: Stochastic Foundations for Finance <i>(prerequisite for FIN 537 & FIN 539 in Spring)</i> FIN 530: International Finance OB 561: Negotiation & Conflict Management</p> <p>FIN 500X: Venture Capital Practice FIN 532B: Data Analysis for Investments*** FIN 523B: Mergers & Acquisitions* *** FIN 550C: Endowments, Foundations & Philanthropy FIN 550E: Behavioral Finance</p> | <p>ELECTIVE CREDITS: 7.5+ <i>1.5 credits per course</i></p> <p>FIN 500Y: Private Equity Methods*** FIN 534C: Advanced Corporate Finance III – Corporate Financial Strategy*** FIN 536: Financial Issues in Leasing FIN 539: Mathematical Finance <i>(by faculty permission only)</i> MGT 511A: Law & Business Management* MEC 538: Economics of the Organization MKT 523: Sales Management FIN 500Z: Private Equity Practice</p> <p>FIN 549H: Real Estate Finance FIN 550D: Hedge Fund Strategies FIN 555: Risk Management & Insurance <i>3 credits per course</i> ACCT 563 Financial Accounting III FIN 500Q Quantitative Risk Management <i>(by faculty permission only)</i> FIN 537: Advanced Derivative Securities <i>(by faculty permission only)</i> MEC 592: Competitive Industry Analysis & Strategic Development MGT 562: Critical Thinking Processes & Modeling for Effective Decision-Making</p> | <p>* Elective courses offered either in Fall or Spring semesters *** Strongly recommended by Academic director Remaining electives must be 500-level courses that are 3 digits or 3 digits and a letter and can include extra MSFC electives.</p> |
| TOTAL CREDITS: 30.5 | Required: 20 | MSFC Elective: 7.5+ |

*FIN 527: Financial Markets may be completed in Fall mini A or mini B.
 Under the flat tuition rate, students may take up to 18 credits per semester. Additional courses are charged per-credit.