FINANCE/ECON 300 — INTRODUCTION TO FINANCE
3 credits.

Concepts and techniques in corporate finance and investments. Topics include the financial environment, securities markets, financial markets, financial statements and analysis, working capital management, capital budgeting, cost of capital, dividend policy, asset valuation, investments, decision making under uncertainty, mergers, options, and futures. Enroll Info: None

Requisites: (ECON 101, 111, or A A E 215) and (ACCT I S 100 or 300 or concurrent enrollment in ACCT I S 100) and (GEN BUS 306, ECON 310, MATH/STAT/MATH 309, 431, STAT 224, 301, 302, 309, 311, 324, 371, or PSYCH 210, or concurrent enrollment); or Business Exchange student

Course Designation: Breadth - Social Science
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Summer 2018

FINANCE/ECON 320 — INVESTMENT THEORY
3 credits.

Structure and functioning of securities markets; principles of portfolio construction; models of the tradeoff between risk and expected return. Enroll Info: None

Requisites: (ECON 101, 111, or A A E 215) and (ACCT I S 100 or 300 or concurrent enrollment in ACCT I S 100) and (GEN BUS 306, ECON 310, MATH/STAT/MATH 309, 431, STAT 224, 301, 302, 309, 311, 324, 371, or PSYCH 210, or concurrent enrollment); or Business Exchange student

Course Designation: Breadth - Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE/ECON 330 — DERIVATIVE SECURITIES
3 credits.

Pricing and uses of options, futures, and forward contracts. Enroll Info: None

Requisites: (ECON 101, 111, or A A E 215) and (ACCT I S 100 or 300 or concurrent enrollment in ACCT I S 100) and (GEN BUS 306, ECON 310, MATH/STAT/MATH 309, 431, STAT 224, 301, 302, 309, 311, 324, 371, or PSYCH 210, or concurrent enrollment); or Business Exchange student

Repeatable for Credit: No
Last Taught: Summer 2018

FINANCE/ECON 340 — FIXED INCOME SECURITIES
3 credits.

Analysis of fixed income, bond markets. The objective of the class is to introduce tools for evaluating bonds and making decisions about trading and hedging portfolios of fixed income securities. The main focus is on government bonds and derivative securities associated with them. Consider basic ways to price these bonds using techniques that are well established on Wall St. Introduces basic trading strategies based on exploiting mis-priced securities. Such strategies are profitable when risks are minimized, and so we will discuss several ways to measure and minimize risk. Also discusses the pricing of derivative securities such as bond options and swaps. Other topics include repo financing, mortgage markets, and basic issues involving default risk of corporate bonds. Enroll Info: None

Requisites: FINANCE/ECON 330 or concurrent enrollment
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 325 — CORPORATION FINANCE
3 credits.

Development of the theory, method and analytical techniques of financial management. Techniques of capital budgeting; valuation of projects and firms; theory of capital structure; dividend policy; cost of capital; mergers and acquisitions. Enroll Info: None

Requisites: ECON/FINANCE/ECON 300 and ACCT I S 301 and (MATH 213, 222, or 276) and (GEN BUS 307, ACT SCI 654, ECON 410, MATH/STAT/MATH 310, STAT 312, or 333 or concurrent enrollment); or member of Business Exchange program

Repeatable for Credit: No
Last Taught: Summer 2018

FINANCE 330 — DERIVATIVE SECURITIES
3 credits.

Pricing and uses of options, futures, and forward contracts. Enroll Info: None

Requisites: ECON/FINANCE/ECON 300 and (MATH 213, 222, or 276) and (GEN BUS 307, ACT SCI 654, ECON 410, MATH/STAT/MATH 310, STAT 312, or 333 or concurrent enrollment); or member of Business Exchange program

Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 340 — FIXED INCOME SECURITIES
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Analysis of fixed income, bond markets. The objective of the class is to introduce tools for evaluating bonds and making decisions about trading and hedging portfolios of fixed income securities. The main focus is on government bonds and derivative securities associated with them. Consider basic ways to price these bonds using techniques that are well established on Wall St. Introduces basic trading strategies based on exploiting mis-priced securities. Such strategies are profitable when risks are minimized, and so we will discuss several ways to measure and minimize risk. Also discusses the pricing of derivative securities such as bond options and swaps. Other topics include repo financing, mortgage markets, and basic issues involving default risk of corporate bonds. Enroll Info: None

Requisites: FINANCE/ECON 330 or concurrent enrollment
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 365 — CONTEMPORARY TOPICS
1-3 credits.

Exploration of subject areas possibly to be introduced into the business curriculum. Enroll Info: None

Requisites: None
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018
FINANCE 399 — READING AND RESEARCH-FINANCE
1-6 credits.
Individual work suited to the needs of undergraduate students may be arranged with faculty member. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Level - Advanced
L&S Credit: Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2015

FINANCE 410 — BANK MANAGEMENT
3 credits.
Management of depository financial intermediaries with primary emphasis on commercial banks. Topics include bank regulation, liquidity and reserve position management, loan pricing and analysis, investment portfolio problems and overall asset liability management. Enroll Info: None
Requisites: ECON/FINANCE/ECON 300 or member of Business Exchange program
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 420 — INVESTMENT BANKING AND CAPITAL MARKETS
3 credits.
Provides a broad overview of investment banking. Topics covered include valuation, cash flow, initial public offerings, leveraged buyouts, merger and acquisitions and related corporate governance issues. Enroll Info: None
Requisites: ECON/FINANCE/ECON 300 or member of Business Exchange program
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE/INTL BUS 445 — MULTINATIONAL BUSINESS FINANCE
3 credits.
Application of financial theory to the operations of multinational firms; survey of the international financial environment; determinants of international portfolio and direct investment capital flows; management of foreign exchange position and hedging strategies; evaluation of foreign investment projects (multinational capital budgeting); international financial structure decisions; multinational credit institutions and capital markets; taxation of international business. Enroll Info: None
Requisites: ECON/FINANCE/ECON 300 and (MATH 213, 222, or 276); or member of Business Exchange program
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 457 — ENTREPRENEURIAL FINANCE
3 credits.
Discusses the tools helpful for financing new ventures, with emphasis on their applications. The course also helps students understand the institutional setting that has an impact on the financing conditions of new ventures. Enroll Info: None
Requisites: ECON/FINANCE/ECON 300, ACCT I S 301, and (MATH 213, 222, or 276)
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 610 — BANK SIMULATION AND STRATEGY
3 credits.
Covers advanced asset-liability, hedging, tax minimization, merger/acquisitions and economic value added strategies for depository financial institutions. Students practice these strategies by managing their own bank in a computer simulation model, merging with or acquiring other student's banks using M&A software, and by playing a foreign exchange trading simulation. Enroll Info: None
Requisites: FINANCE 410
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 635 — SECURITY ANALYSIS
3 credits.
Financial analysis for selection of securities that are currently either under- or over-valued. Enroll Info: None
Requisites: ECON/FINANCE/ECON 300 or FINANCE 700
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 700 — INTRODUCTION TO FINANCIAL MANAGEMENT
3 credits.
Introduction to financial management of firms and investment decision making; both theory and practice are emphasized. Topics covered include the financial environment and securities markets, financial statements and analysis, working capital management and capital budgeting, cost of capital, dividend policy, asset valuation, investments, decision making under uncertainty and selected topics such as mergers, options, futures. Enroll Info: None
Requisites: Declared in a Master of Business Administration degree program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 720 — INVESTMENT THEORY AND PRACTICE
3 credits.
Development of the theory, instruments, techniques and practice of modern investment management. Topics include asset pricing and valuation under certainty and uncertainty, portfolio management, determination of interest rates, immunization strategies and derivative securities. Enroll Info: None
Requisites: (FINANCE 700 and GEN BUS 704) or member of Business Exchange program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017
FINANCE 721 — INVESTMENT THEORY AND APPLICATION
3 credits.
Theory and practice of finance investment: financial market structure, arbitrage, theory of risk and return, behavior of financial prices, option contracts, futures and forward contracts, valuation of derivatives, interest rates, fixed-income securities, common stock and portfolio theory. Enroll Info: None
Requisites: (FINANCE 700 and GEN BUS 704) or member of Business Exchange program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2012

FINANCE 725 — CORPORATION FINANCE THEORY AND PRACTICE
3 credits.
Theory and practice of financial management of firms. Techniques of capital budgeting under certainty and uncertainty; valuation of projects and firms; theory of capital structure; dividend policy; cost of capital; mergers and acquisitions. Enroll Info: None
Requisites: FINANCE 700
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 726 — VALUATION AND CORPORATE INVESTMENT DECISIONS
3 credits.
Theory and practice of financial valuation for investment decisions: present value, modeling cash flows, hurdle rates, financial multiples, valuing private firms, real options. Enroll Info: None
Requisites: FINANCE 700
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2015

FINANCE 727 — RAISING CAPITAL & FINANCING THE FIRM
3 credits.
Theory and practice of corporation finance: financial security contracts; security issuance; capital structure; dividend policy; cost of capital; financial risk management; mergers, acquisitions, and financial restructuring. Enroll Info: None
Requisites: FINANCE 700
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2015

FINANCE 735 — INTRODUCTION TO APPLIED SECURITY ANALYSIS
2 credits.
Focuses on industry analysis and security selection, with particular emphasis on identification of value drivers and on communicating the idea to a portfolio manager. Enroll Info: None
Requisites: Declared in Finance, Investment and Banking: Applied Security Analysis graduate program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017

FINANCE 736 — INTRODUCTION TO APPLIED PORTFOLIO MANAGEMENT
2 credits.
Focuses on portfolio management, including development and implementation of the decision making process. Enroll Info: None
Requisites: FINANCE 735
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 740 — ANALYSIS OF FIXED INCOME SECURITIES
3 credits.
Detailed coverage of fixed income securities and their derivatives; asset backed/mortgage backed securities; pricing and portfolio strategies; term structures models and other analytical tools. Enroll Info: None
Requisites: (FINANCE 700 and GEN BUS 704) or member of Business Exchange program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE/INTL BUS 745 — MULTINATIONAL BUSINESS FINANCE
3 credits.
Theory of business finance as applied to the operations of multinational firms; financial analysis and control of foreign investment decisions; working capital management; multinational credit institutions and capital markets; special accounting problems and trends in international monetary affairs. Enroll Info: None
Requisites: FINANCE 700
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018
FINANCE 750 — MERGERS AND ACQUISITIONS
3 credits.

Study of the market for corporate control including mergers and tender offers. Motives for business combinations; impacts on security holders, managers, labor, economic efficiency; federal and state laws; offensive and defensive strategies. Term paper involving comprehensive analysis of issues. Enroll Info: None
Requisites: FINANCE 700 and (FINANCE 725, 726, or 635)
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 755 — CORPORATE RESTRUCTURING & REORGANIZATION
3 credits.

Financial policy decisions such as working capital management, dividend policy, capital structure and cost. Case studies emphasized. Enroll Info: None
Requisites: FINANCE 700 and (FINANCE 725, 726, or 635)
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2017

FINANCE 757 — ENTREPRENEURIAL FINANCE
3 credits.

About a half of all new businesses fail in the first five years. This course offers the tools, state-of-the-art valuation methods, and practical knowledge that are needed to make appropriate financing decisions in such highly uncertain environments. Enroll Info: None
Requisites: (FINANCE 700 and GEN BUS 704) or member of Business Exchange program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 765 — CONTEMPORARY TOPICS
1-4 credits.

Exploration of advanced subject areas possibly to be introduced into the business curriculum. Enroll Info: None
Requisites: Graduate/professional standing or member of Business Exchange program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

FINANCE 799 — READING AND RESEARCH-FINANCE
1-6 credits.

Individual work suited to the needs of graduate students may be arranged both during regular sessions and the intersession periods. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2015

FINANCE 830 — ADVANCED DERIVATIVE SECURITIES
3 credits.

This course covers the design of new financial securities, advanced techniques for pricing and measuring the risks of derivative securities, and strategies employing derivative securities. Applications include the pricing and use of swaps, mortgage-backed securities, exotic options, and corporate securities with embedded options. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2012

FINANCE 835 — APPLIED SECURITY ANALYSIS AND INVESTMENT MANAGEMENT I
5 credits.

The management of an actual portfolio of investments. Students engage in security analysis, develop a portfolio policy, and participate in field research such as trips to interview the management of potential portfolio acquisitions. Enroll Info: None
Requisites: Declared in Finance, Investment and Banking: Applied Security Analysis graduate program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017

FINANCE 836 — APPLIED SECURITY ANALYSIS AND INVESTMENT MANAGEMENT II
4 credits.

Continuation of FINANCE 835. Enroll Info: None
Requisites: FINANCE 835
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 850 — APPLIED CORPORATE FINANCE I
4 credits.

Advanced corporate finance course that provides graduate students practical experience by working on consulting projects. Students work on applied projects in the areas of capital budgeting, capital structure and cash distribution policies. Emphasis on application of theoretical corporate finance concepts. Enroll Info: None
Requisites: Declared in Finance, Investment and Banking: Corporate Finance and Investment Banking graduate program
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017
FINANCE 851 — APPLIED CORPORATE FINANCE II
5 credits.

Students apply advanced corporate finance training in the areas of real options, mergers and acquisitions, and corporate restructuring and reorganization to problems provided by corporate sponsors. Development of analytical, written and oral presentation skills through presentations to the corporate sponsors. Enroll Info: None
Requisites: FINANCE 850
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 850 — THEORY OF FINANCE
3 credits.

Intensive review of modern theories of corporate finance and investments. Enroll Info: None
Requisites: Declared in Business PHD
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Fall 2017

FINANCE 970 — SEMINAR- INVESTMENTS (PH.D.)
3 credits.

Intensive study and critical examination of recent empirical and theoretical literature investments. Enroll Info: None
Requisites: Declared in Business PHD
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

FINANCE 971 — SEMINAR-CORPORATE FINANCE (PH.D.)
3 credits.

Intensive study and critical examination of recent empirical and theoretical literature in corporate finance. Enroll Info: None
Requisites: Declared in Business PHD
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2017

FINANCE 972 — TOPICS SEMINAR-FINANCE PHD
3 credits.

Special topics of current or emerging interest in financial economics. Enroll Info: None
Requisites: Declared in Business PHD
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: No
Last Taught: Spring 2018

FINANCE 973 — SEMINAR-WORKSHOP IN FINANCE
2 credits.

Seminar primarily devoted to the generation of original research in the field of finance for the Ph.D. dissertation and subsequent publication in the academic literature. Enroll Info: None
Requisites: Declared in Business PHD
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2018

FINANCE 990 — FINANCE INDEPENDENT RESEARCH PHD THESIS
1-12 credits.

Individual work to complete dissertation requirement of Ph.D. program. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions

FINANCE 999 — READING AND RESEARCH-FINANCE PHD
1-6 credits.

Individual work suited to the needs of Ph.D. students may be arranged both during regular sessions and during the intersession periods. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2016