FIN 608 Corporate Finance 3 Credits
This course provides the basic tools of Financial Management. It introduces you to the goal of Financial Management, analysis of financial statements, the concepts of cash flow, financial planning, time value of money, capital budgeting, the principles of valuation, the concepts of return and risk, the use of financial leverage, the cost of capital, dividend policy and working capital management.
Prerequisite: ACC 505 and ECO 503.
Offered: every fall, spring, & summer.

FIN 617 Portfolio Analysis 3 Credits
An introduction to modern portfolio theory and management. Strategies underlying portfolio construction and evaluation. Implications of market efficiency on portfolio management.
Prerequisite: MBA 620 or FIN 620.
Offered: every fall.

FIN 619 Financial Modeling 3 Credits
Programming in EXCEL via construction of custom functions and macros using Visual Basic. These techniques are applied to a variety of financial models.
Prerequisite: FIN 608, FIN 508, or MBA 508.
Offered: every fall.

FIN 620 Investment Management 3 Credits
This course introduces the student to the construction, management, and performance evaluation of investment portfolios. Primary topics include portfolio models, equilibrium in financial markets, market efficiency and the application of these concepts to the investment industry.
Prerequisite: FIN 608, FIN 508 or MBA 508.
Offered: every fall, spring, & summer.

FIN 622 Financial Institutions and Markets 3 Credits
This course examines the changing world of financial services and the role that financial intermediaries and financial markets are playing in a rapidly consolidating industry with new benchmarks and success factors. Universal banking as the new model will be analyzed. Emphasis will be placed on contemporary issues as well as a review of the history of this evolving industry.
Prerequisite: MBA 508 or FIN 508.
Offered: every spring.

FIN 623 Fixed Income Securities 3 Credits
This course discusses the various types of fixed income securities and the markets in which they are traded. Emphasis is placed on contact evaluation, extracting term/risk structure information from pricing, evaluating, investment opportunities and interest rate risk management.
Prerequisite: MBA 620 or FIN 620.
Offered: every fall.

FIN 624 Golden Griffin Fund I 3 Credits
This course is the first of a two semester program in which students become equity analysts and portfolio managers responsible for 'real money' portfolio of common equity securities (the Golden Griffin Fund or 'GGF'). In the fall semester, students begin the process of stock selection and analysis, leading to recommendations for investment by the GGF. Students follow and discuss current events in the economy and financial markets, and monitor and produce written reports regarding current GGF portfolio positions. Students serve on committees, including: Accounting and Finance; Legal and Compliance; Marketing; Public Relations and Portfolio Management. Each committee will have certain responsibilities throughout the fall and spring semesters. Students taking MBA 624 are expected to continue into the spring semester in MBA 629. Student must apply in early spring before the upcoming fall semester Offered; fall
Prerequisite: MBA 620 or FIN 620 concurrent with MBA 812 or FIN 812.
Offered: every fall.

FIN 625 Advanced Corporate Finance 3 Credits
This course provides an in-depth treatment of corporate financial management. Topics from the introductory course (MBA 508) are developed in greater detail with emphasis on the underlying theories and more extensive applications to financial decision making. Additional topics beyond the introductory level are presented and discussed. The class relies primarily on lectures, problems and case discussions.
Prerequisite: MBA 508.
Offered: occasionally.

FIN 626 International Finance 3 Credits
International Finance (also known as 'Open-Economy Macroeconomics') is the study of the monetary and economic linkages among countries. The main goal of this course is to equip students with an understanding of the global macroeconomic environment. The following topics will be covered: purchasing power parity, interest rate parity, exchange rate determination, international capital flows. MBA 504, MBA 508
Prerequisite: MBA 508 or FIN 508 and MBA 504 or ECO 504.
Offered: Occasionally.

FIN 628 Derivative Securities 3 Credits
This course discusses forward and futures contracts, swaps and options. Markets for these securities are described and analyzed. Modern techniques for identifying over and undervalued contracts are presented. The use of derivative securities in risk management is discussed.
Prerequisite: MBA 620 or FIN 620.
Offered: occasionally.

FIN 629 Golden Griffin Fund II 3 Credits
This course is the second of a two semester program in which students become equity analysts and portfolio managers responsible for 'real money' portfolio of common equity securities (the Golden Griffin Fund or 'GGF'). In the spring semester, students begin the process of original equity research, leading to recommendations for investment by the GGF. Students continue to follow and discuss current events in the economy and financial markets, and monitor and produce written reports regarding current GGF portfolio positions. Committee work started in the fall semester continues as well.
Prerequisite: either MBA 624 or FIN 624 and either MBA 812 or FIN 812.
Offered: every spring.

FIN 650 Introduction to Financial Planning 3 Credits
Survey of topics in wealth management and personal financial planning. Review development of the wealth management industry, including the evolution of the high-net-worth investor segment. Various approaches to asset management, benchmarks for evaluating portfolio performance, risk tolerance, and tax and estate planning issues will be explored.
Prerequisite: MBA 620 or FIN 620.
Offered: fall.
FIN 657 Financial Modeling with SAS
3 Credits
Building financial models for forecasting and analyzing investment and
financial products using the SAS programming language. Models in the areas
of corporate finance, equities, bonds, portfolio management and derivative
securities will be explored.
Offered: every fall & spring.

FIN 658 Risk Management & Financial Institutions
3 Credits
This course covers market risk including interest rate risk, credit risk, and
operational risk, and how these are managed/hedged. We will model credit
risk and value at risk metrics using historical simulation and scenario analysis.
Relevant regulations are also covered
Prerequisite: FIN 508, FIN 620 and either FIN 621 or FIN 622.
Offered: every spring.

FIN 674 Business Analytics Using R
3 Credits
This course introduces students to the open source software language R.
Students will access publicly available financial data, process and analyze
the data using R code. Analysis of financial ratios, investment portfolios,
options, CAPM, Monte Carlo simulation, Value at Risk modeling and market
microstructure will be explored.
Prerequisite: MBA 508 or FIN 508.
Offered: occasionally.

FIN 691 Supervised Applied Integrative Project
3 Credits
Special project or internship experience designed and supervised by a
faculty member in conjunction with program professional partners. Intended
primarily for the Risk Management or Data Analytics concentrations to
be fully integrative with business applications. Examples may include risk
management or big data projects for or within investment firms or financial
institutions.
Offered: every fall, spring, & summer.

FIN 698 Finance Internship
1-4 Credits
Internship experience.
Offered: every fall, spring, & summer.

FIN 812 Equity Analysis
3 Credits
The analysis and valuation of equity securities is developed in stages using
a case approach based on live publicly traded companies. Valuation models
and the concept of value creation follows preliminary analysis of financial
statements and market based financial information on risk and return.
Prerequisite: MBA 620 or FIN 620.
Offered: every fall.