



## Corporate Finance Certificate Courses

### **FIN 4630 Managerial Finance (4 credit hours)**

Analytical skills and tools of finances; theoretical concepts and practical applications. Topics include ratio analysis, breakeven analysis and leverage, securities valuation, capital budgeting, financial forecasting, and working capital management. Prerequisite: ACTG 4610, Co-requisite: FIN 4200

### **FIN 4200 Financial Investments and Markets (4 credit hours)**

Students will learn how households, institutions, firms, and governments interact in financial markets to channel funds from savers to productive uses of capital and provide firms with opportunities to hedge certain risks. This comprehensive understanding of how markets function is essential for anyone with a finance or high-level management role. We will begin by identifying the key institutions in financial markets and how securities come into existence and subsequently trade. We will then learn to measure the risk and return of financial assets while identifying techniques to improve and assess the performance of investment portfolios. Finally, we will introduce derivatives and techniques to wisely hedge firm risks. Co-requisite: FIN 4630

### **FIN 4320 Equity Analysis (4 credit hours)**

This course offers an examination of statistical and theoretical foundation for determination of market prices and market returns. Includes theoretical implications for investment management of options, futures, stocks and bonds. Prerequisite: FIN 4200