



College of Business Administration

Course Descriptions

Bachelor of Business Administration

Concentration in Finance & Banking

October 2023

COURSE DESCRIPTIONS

FIN 341 Corporate Finance Core Course	
Course Description The goal of this course is to develop the analytical skills for making corporate investment with regard to the financial decisions and risk analysis. This course examines the financial tools, theories, and applications utilized in comprehending, examining, and integrating financial information to aid financial decision making in a corporate environment. Interest rates, cash flows, dividends, taxation, and other aspects of finance and accounting are discussed in relation to corporate decision-making.	Course Objectives The objective of this course is to develop the competency in the theory and practice of corporate finance and the ability to apply the financial tools and techniques in real world situations so that optimal financial decisions can be made within companies and organizations.
FIN 345 Bank Management Core Course	
Course Description The course examines the requirements of managing the daily routines and operations, financial structure, types of investments, and resource allocations of various types of banks, including commercial banks, investment banks, and savings banks. The course also considers the operations and management policies of depository institutions that may support the students to acquire a practical knowledge of the banking operations and bank management.	Course Objectives The objective of this course is to learn and expand upon the concepts of money and banking and the structure and financial management of a commercial bank and to provide a practical knowledge about the banking operations and management.
FIN 347 Investment Management Core Course	
Course Description The course provides the student with a theoretical and practical understanding in the field of investments, with topics in the study of financial markets, understanding performance evaluation and derivatives, arbitrage pricing, mutual funds and bond pricing and portfolios, interest rates, as well as ethical considerations in investments, utilizing real-world examples to connect with the theoretical framework.	Course Objectives The objective of this course is to provide the student with a theoretical and practical background in the field of investments.

FIN 351 Financial Markets & Institutions Core Course	
Course Description	Course Objectives
<p>This course examines financial markets and institutions in the UAE as well as the United States, as the US is the largest financial market in the world. Some topics covered include an examination of interest rates and their determination by market forces, the financial markets, including examining stocks, bonds, money markets, and derivatives, and other traded assets, as well as examining how financial institutions operate, investment banks, brokers, venture capital, and mutual funds. Understanding the economic foundations of these intermediaries, in addition to the institutional instruments, and developing the analytical and research skills, will prepare the students not only for today's job market, but will also help to increase your educational flexibility in adapting to future changes.</p>	<p>The objective of this course is to introduction to the main features and function and principles of financial institutions and markets and use information technology as a tool to do essential business tasks including performing electronic research, and creating documents, presentations and spreadsheets.</p>

FIN 361 Islamic Finance Core Course	
Course Description	Course Objectives
<p>This course is designed to provide students with a thorough understanding of finance from the point of you of an Islamic nature, where no interest is allowed. An understanding of Shariah law and how it applies to lending and banking, laws governing buying through murabah and others forms of Islamic finance is delved into and presented as an alternative financial means to commercial banking. The course also focuses on the current practice of Islamic finance as growing transnational market.</p>	<p>The objective of this course is to enable students to develop an appreciation of Islamic financial planning and basic knowledge of being an Islamic financial planner.</p>

FIN 407 Risk & Insurance Management Core Course	
Course Description	Course Objectives
<p>This course is study of the tools and techniques managing risk through the strategic attainment of insurance on behave of corporation needs and assessments. Apply various financial and analysis tools to measure risk, total loss distribution, and ruin probability. This course covers the process by which insurance manages the risks and how individuals and organizations manage risk via insurance products. Students will explore the contractual aspects of insurance policies and attempt to understand how claims come into existence and are managed.</p>	<p>The objective of this course is to study the strategic management and decisions in risk management and to apply various risk tools and techniques to manage the various types of risks.</p>

FIN 419 International Financial Management Core Course	
Course Description	Course Objectives
<p>This course delves into the vast foray of international finance and the aspects and issues that affect a firm financially when doing business on an international basis. It provides students with an understanding of the financial tools as well as skills needed by organizations in international markets. Emphasizing broad concepts and real-world practices rather than extensive quantitative material, the course offers a concise introduction to international finance and provides a clear, conceptual framework for analyzing key financial decisions in multinational firms.</p>	<p>The objective of this course is to provide the student with the understanding of financial management of companies in an international environment. Use analytical skills to identify and analyze material factors that are involved in business problems and to apply information technology as a tool to do essential business tasks.</p>

FIN 436 Financial Derivatives Core Course	
Course Description	Course Objectives
<p>This course is a study of the major types of derivatives, from swaps and options to forwards and futures, we look at using derivatives in various hedging and speculation trading, derivative pricing techniques. We also look at various market and credit issuer risks in derivatives, what are called "exotic derivatives, and other important aspects of derivatives. Financial derivatives allow a risk manager to mitigate or even eliminate unwanted risks company is facing, thereby allowing the company to focus on its comparative advantage. The course focuses extensively on the analytical aspects of derivative products and the practical applications of risk management tools in various contexts.</p>	<p>The objective of this course is to provide a basic understanding of derivatives and introduce the analytics of derivative valuation and to help students gain the intuition and to provide the necessary skills for pricing and hedging of derivative securities, and for using them for investment, risk management, and prediction purposes. The course is also teach students how to analyze a problem/situation involving derivatives so that they also know how to deal with a different one in the future.</p>

FIN 438 Portfolio Management Core Course	
Course Description	Course Objectives
<p>This is an advanced course designed as a comprehensive study of primarily institutional investment analysis and portfolio management. It will approach investment management as a rational decision-making process based on the theoretical foundation and best practice techniques of investments. The course is presented to help understand how the basic theories of managing a portfolio of financial assets within the risk–return framework will be addressed. The course emphasizes portfolio management as a dynamic process in which the concepts from security analysis are factored into the dynamics of strategic and tactical investment decision-making criteria. The course covers the formulation of appropriate investment portfolio objectives for a key institutional investor, and alternative techniques for achieving them.</p>	<p>The objective of this course is to develop in the student competence in the theory and practice of investment analysis and portfolio management and an ability to apply these tools and techniques in real world situations.</p>

FIN 373 Special Topics in Finance and Banking Elective	
Course Description	Course Objectives
<p>This course discusses important issues and roles of finance and banking in the current and future business world and economy. Upon completion, students will understand the topics, analyze the implications of business and economic changes to finance and banking and vice versa; and give opinion and make decisions related to the issues.</p>	<p>To select and focus on accounting topics of a timely nature or special interest. The special finance and banking topics covered in this course are determined as deemed appropriate and are not necessarily the same from term to term.</p>

ACT 365 Cost Accounting Elective	
Course Description	Course Objectives
<p>This course is a study of the utilization of tools such as standard costing, cost-volume-profit analysis, variance analysis, budgeting, and the use of strategic cost management for decision making.</p>	<p>The objective of this course is to help students develop an understanding of the strategic and vital characteristics of good cost systems, and to be to analyze the function of cost information in an array of managerial decisions such as pricing, product mix, improving productivity, product design, and performance measurement.</p>

ACT 410 Advanced Capital Budgeting	
Elective	
Course Description	Course Objectives
<p>The course is concerned with the major financial decisions faced by firms. The core of the course is the analysis of capital budgeting and capital structure decisions. The decisions included can be broadly categorized as the investment policy, the financing policy, the dividend/repurchase policy, and the restructuring policy.</p>	<p>The objective of the course is to provide students with an understanding of the basic theories of corporate finance decision making and to provide students with the ability to apply these theories to numerical problems.</p>

PLO-CLO MAP BY COURSE

FIN 341 Corporate Finance									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	1								
K2		2	2						
S1			2		4				
S2				3					
C1							5		
C2								5	
C3									

FIN 345 Bank Management									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	2	2							
K2			2						
S1					4				
S2				3					
C1						5			
C2									6

FIN 347 Investment Management									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	1								
K2		2							
S1				4	4				
S2					5				
C2							4		
C3									6

FIN 351 Financial Markets & Institutions									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1				4					
S1	2				2				
S2	4				4			4	
C1					3			3	
C2					2			2	
C3									1

FIN 361 Islamic Finance									
	A1	A2	A3	B1	B2	C1	C21	C22	C3

K1	2	2							
K2			2						
S1					4				
S2				3					
C1						5			
C2									6

FIN 407 Risk & Insurance Management									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1		2							1
K2									
S1					5				
S2				5	5				
C1				4					
C2								6	

FIN 419 International Financial Management									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	1								
K2		2							
S1					5				
S2				3	3				
C1									2
C2		2							
C3								6	

FIN 436 Financial Derivatives									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1				4	4				
K2					3	3			
S1				5	5				
S2				5	5			4	
C1					3			3	
C2					2			2	
C3									2

FIN 438 Portfolio Management									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	2	2							
K2			2						
S1					4				
S2						5			
C1								5	

C2	5
C3	6

FIN 373 Special Topics in Finance and Banking									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	2								
K2			2						
S1									
S2				3	4				
C1							5	5	
C3									6

ACT 365 Cost Accounting									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	1	2							
S1				2					
S2				4					
C1						3		3	
C2							5	6	

ACT 410 Advanced Capital Budgeting									
	A1	A2	A3	B1	B2	C1	C21	C22	C3
K1	1								
K2									2
S1				5	5				
S2				4					
C1						3	3		2
C2								6	