

Banking and Finance Department

Aims and Student Learning Outcomes of Banking & Finance Program

1. Aims of the Program:

1: To introduce operations of various financial institutions formats including Commercial, Islamic, and Investment Banks as well as Insurance and financial corporations.

2: To demonstrate the impact of various economic indicators, and the central bank regulations and actions on the financial decision making.

3: To make a suitable credit decisions by applying a techniques used by banks when evaluating the credit applications, risks assessment, credit pricing in view of risks and tools of credit mitigation.

4: To manage the performance of an investment portfolio.

5: To demonstrate of the fundamental relationship between risk and return and its impact on financial decisions.

6: To make appropriate decision regarding sources and uses of funds and to make recommendations regarding the optimal capital structure.

7: To prepare a feasibility study and project evaluation

2. Intended Learning Outcomes of the Program:

A. Knowledge and Understanding:

A1: Discuss types of financial performance and credit evaluation techniques.
A2: Identify bond characteristics, such as bond indentures, sinking funds, serial bonds, and sequence bonds
A3: Understand determinants of investors and borrower behavior.
A4: Understand goals and operations of different financial institutions.
A5: Identify the current systems used by various countries.
A6: Predict future currency movements based on models such as interest rate parity, purchasing power parity, and the international Fisher effect



Teaching, Learning
<ul style="list-style-type: none">• Tutorials• Home assignments and activities• Term papers• Debates• Group discussions• Case studies• Field visits report• Guest speakers



Assessment Methods
<ul style="list-style-type: none">• Written examinations• Written reports• Oral assessment

B. Intellectual Skills:

B1: Solve different problems of time value of money.
B2: Interpret the factors underlying the changes of interest rates
B3: Solve capital budgeting problems, using various evaluation techniques
B4: Interpret the use of financial derivatives in managing financial risks.
B5: Assess different types of financial risk.
B6: Derive bond and stock values and returns.
B7: Determine the optimal portfolio using diversification strategies.



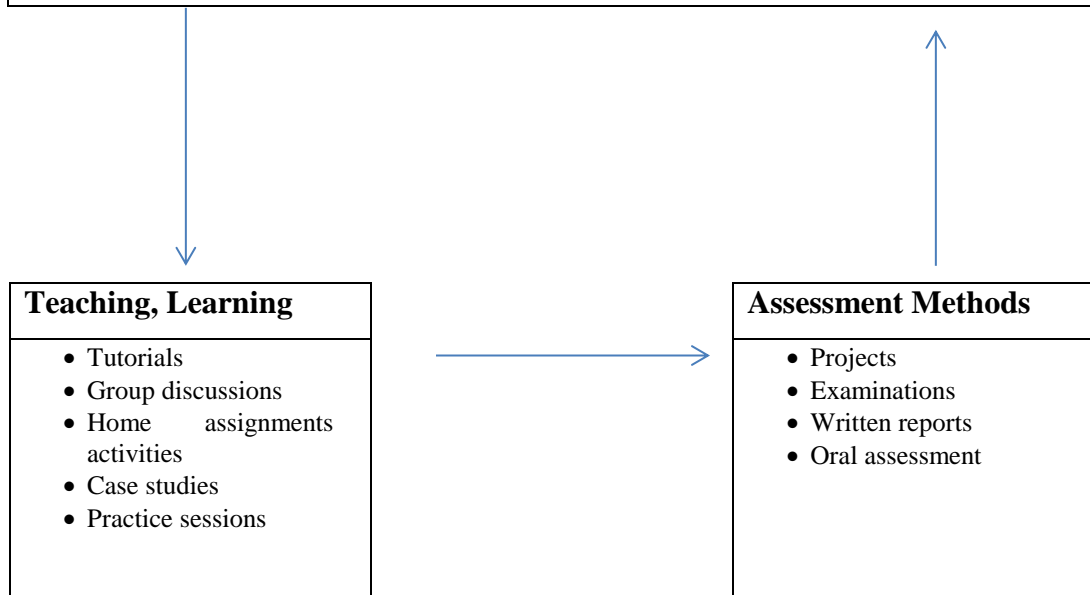
Teaching, Learning	
<ul style="list-style-type: none">• Tutorials• Workshops• Dialogue discussions• Electronic lectures• Practice sessions• Practical training• Building systems• Case studies• Problem solving	and



Assessment Methods
<ul style="list-style-type: none">• Written examinations• Written reports

C. Practical Skills:

C1: Analyze financial strength ratios to evaluate the financial status of a firm.
C2: Investigate the optimal capital structure of the firm.
C3: Summarize various types of stocks and bonds.
C4: Investigate capital asset pricing model and arbitrage pricing theory.
C5: Compare theories of behavioral finance and their applications.
C6: Judge financial performance using different analysis methods



D. Transferable Skills and personal Qualities:

D1: Use the traditional and emerging technologies to improve quality of business solutions and increase productivity.
D2: Communicate effectively in a professional manner both orally and in writing, and with emphasis on teamwork skills.

D3: Be conscientious, risk oriented, and read to accommodate rapid changes in real business environments.
D4: Recognize continuous learning and training as an integral part of professional practice.
D5: Develop the ability and willingness to deal with competition in an unstable global banking and finance environment.
D6: Collaborate effectively with diverse organizations to achieve common financial goals.



Teaching, Learning
<ul style="list-style-type: none">• Tutorials• Electronic lectures• Workshops• Seminars• Field visits• Home assignments



Assessment Methods
<ul style="list-style-type: none">• Research papers• Written examinations• Written reports• Oral assessment



CURRICULUM OF COURSE UNITS AGAINST INTENDED LEARNING OUTCOMES OF PROGRAM

Course Code	Course Title	C O	Intended Learning Outcomes																								
			Knowledge & Understanding (A)						Intellectual Skills (B)							Practical Skills (C)						Transferable Skills (D)					
			A1	A2	A3	A4	A5	A6	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	C5	C6	D1	D2	D3	D4	D5	D6
0320108	Research Methods	C			A	A			A			A						A		A			D		D		
0320211	Financial Management	C		D		D			D				A					D		A	D	A	A				D
0320220	Bank Management	C	D	A		D			D	D			A		A	D	A			D	D	A	A			D	
0320221	Money & Banking	C		D		A		D		D				A				D		A	A			D	D		
0320233	Real Estate Finance	C	D		D	A			D	A		A	D			D				A	D		D	A		D	
0320312	International Finance	C			A			D	D		D			A				A		D			A	D	A		
0320333	Behavioral finance	C			D	A				A			D							D		D		D	A		
0320340	Principles of Insurance	C	A			D			A			D	D			A			D	A			A	D			A
0320322	Islamic Banks	C	A			D			A				D			D		A			D	A	D			D	
0320315	Corporate Finance	C		D								D					D					D					
0320432	Investment Management	C	D	D		A		A	A		D		A	D			A	A	D				A	D	A		A
0320423	Financial Markets	C		D	A	D		A		A		A		D				D		A		D	A			D	
0320411	Credit Risk Management	C	D		D	A				A		A	D			D					A	A		D		A	
0320413	Financial Analysis	C	D		A	A			A	A			D			D					D	A	A			D	D
0320442	Financial Derivatives	C	A		D					A		D	A					A	D				A	D		D	
0320433	Portfolio Management	C	A		D							A		A	D			A	D			A	A		D		
0320450	Internship	C				A						A				A						D	D		D	D	
0320480	Research Project	C		A		A				A			A	A		A		A			A		D				D

Legend for cells:

D: skills are taught or developed by students within this course

A: skills are assessed within this course unit

C: compulsory course unit

O: optional course unit