

**New Undergraduate
Programs Guide
Accounting & Finance
2026**

BS in Accounting & Corporate Finance

Read the numbers. Value the business. Guide the decision



Overview

- Combines accounting, corporate finance, valuation, risk analysis, and financial technologies to prepare graduates for both financial reporting and strategic financial decision-making.
- Prepares graduates who can combine **financial rigor, governance, analytics, and technology** in increasingly complex and **data-driven financial environments**
- Unlike traditional accounting programs, develops capabilities in **valuation, investment analysis, financial strategy, and analytics-enabled decision support**

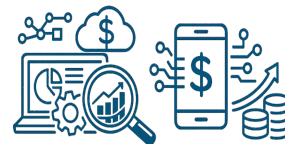


Prepares graduates for meaningful and productive roles in the development of the Saudi economy within a global business environment.

Disciplines and competencies covered



Fundamental principles and theories of accounting



Fundamental principles and theories of corporate finance



AIS and Financial Technologies



Financial Analytics and Decision-Making

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Graduates are capable of preparing, interpreting, and evaluating financial information using accounting frameworks, corporate finance principles, risk assessment methodologies, and performance measurement tools to enhance organizational value and sustainability.



Degree Plan

BS in Accounting & Corporate Finance

 Four years | 128 Credit Hours | Summer Training

Freshman Year

Semester 1

Course	Title	LT	LB	Cr
ENGL 101	Intro. to Academic Discourse	3	0	3
MATH 101	Calculus I	4	0	4
IAS 111	Belief and its Consequences	2	0	2
ECON 101	Principles of Microeconomics	3	0	3
ICS 104	Intro. to Programming in Python & C	2	3	3
BUS 200	Business & Entrepreneurship	3	0	3
		17	3	18

Semester 2

Course	Title	LT	LB	Cr
ENGL 102	Intro. to Argument Writing	3	0	3
MATH 102	Calculus II	4	0	4
IAS 121	Language Foundation	2	0	2
PE 101	Physical Education III	0	2	1
ACCT 110	Intro. to Financial Accounting	3	0	3
ECON 102	Principles of Macroeconomics	3	0	3
		15	2	16

Sophomore Year

Semester 1

Course	Title	LT	LB	Cr
ENGL 214	Academic & Professional Comm.	3	0	3
STAT 214	Actuaries and Business Statistics	3	2	4
IAS 212	Professional Ethics and Governance	2	0	2
ACCT 210	Intro. to Managerial Accounting	3	0	3
ISE 291	Introduction to Data Science	3	0	3
		14	2	15

Semester 2

Course	Title	LT	LB	Cr
BAI 220	Business Information & Digital Systems	2	2	3
FIN 250	Financial Management	3	0	3
MKT 250	Principles of Marketing	3	0	3
MGT 310	Organization Behavior	3	0	3
COE 292	Intro. to Artificial Intelligence	3	0	3
		14	2	15

Junior Year

Semester 1

Course	Title	LT	LB	Cr
CGS 392	Career Essentials	0	2	1
FIN 315	Corporate Finance	3	0	3
BAI 300	Applied AI for Business	3	0	3
BAI 221	Business Analytics Foundations	3	0	3
FIN 320	Investments Management and Capital Markets	3	0	3
ACCT 301	Intermediate Accounting I	3	0	3
		15	2	16

Semester 2

Course	Title	LT	LB	Cr
FIN 415	Management of Financial Institutions	3	0	3
ACCT 302	Intermediate Accounting II	3	0	3
ACCT 311	Auditing	3	0	3
ACCT 321	Data Analytics for Accounting	3	0	3
FIN 425	Financial Modeling	3	0	3
IAS 3/4xx	IAS Elective	2	0	2
		17	0	17

ACF 399 - Summer Training (1 Cr)

Senior Year

Semester 1

Course	Title	LT	LB	Cr
ACCT/FIN 3/4xx	Major Elective I	3	0	3
XXX 3/4xx	Free Elective I	3	0	3
GS XXX	GS Elective	3	0	3
FIN 445	Big Data in Finance	3	0	3
ACCT 410	Costing, Budgeting and Performance Analysis	3	0	3
ACF 411	Senior Project I	0	1	0
		15	1	15

Semester 2

Course	Title	LT	LB	Cr
ACCT/FIN 3/4xx	Major Elective II	3	0	3
XXX 3/4xx	Free Elective II	3	0	3
ACCT 403	Advanced Accounting	3	0	3
FIN 450	Case Studies in Finance	3	0	3
ACF 412	Senior Project II	0	6	3
		12	6	15



128 CR

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Semester 1

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ENGL 101	Intro. to Academic Discourse	3	0	3
MATH 101	Calculus I	4	0	4
IAS 111	Belief and its Consequences	2	0	2
ECON 101	Principles of Microeconomics	3	0	3
ICS 104	Intro. to Programming in Python & C	2	3	3
BUS 200	Business & Entrepreneurship	3	0	3
		17	3	18

Semester 2

Course	Title	LT	LB	Cr
ENGL 102	Intro. to Argument Writing	3	0	3
MATH 102	Calculus II	4	0	4
IAS 121	Language Foundation	2	0	2
PE 101	Physical Education III	0	2	1
ACCT 110	Intro. to Financial Accounting	3	0	3
ECON 102	Principles of Macroeconomics	3	0	3
		15	2	16

Sophomore Year

Semester 1

Course	Title	LT	LB	Cr
ENGL 214	Academic & Professional Comm.	3	0	3
STAT 214	Actuaries and Business Statistics	3	2	4
IAS 212	Professional Ethics and Governance	2	0	2
ACCT 210	Intro. to Managerial Accounting	3	0	3
MGT 310	Organization Behavior	3	0	3
ISE 291	Introduction to Data Science	3	0	3
		17	2	18

Semester 2

Course	Title	LT	LB	Cr
BAI 220	Business Information & Digital Systems	2	2	3
FIN 250	Financial Management	3	0	3
MKT 250	Principles of Marketing	3	0	3
ACCT 301	Intermediate Accounting I	3	0	3
IAS 3/4xx	IAS Elective	2	0	2
COE 292	Intro. to Artificial Intelligence	3	0	3
		16	2	17

Junior Year

Semester 1

Course	Title	LT	LB	Cr
CGS 392	Career Essentials	0	2	1
FIN 315	Corporate Finance	3	0	3
BAI 300	Applied AI for Business	3	0	3
BAI 221	Business Analytics Foundations	3	0	3
FIN 320	Investments Management and Capital Markets	3	0	3
FIN 415	Management of Financial Institutions	3	0	3
		15	2	16

Semester 2

Course	Title	LT	LB	Cr
GS XXX	GS Elective	3	0	3
ACCT/FIN 3/4xx	Major Elective	3	0	3
ACCT 302	Intermediate Accounting II	3	0	3
ACCT 311	Auditing	3	0	3
ACCT 321	Data Analytics for Accounting	3	0	3
FIN 425	Financial Modeling	3	0	3
		18	0	18

Senior Year

Semester 1

Course	Title	LT	LB	Cr
ACF 398	Internship	0	0	6
ACF 411	Senior Project I	0	1	0
		0	1	6

Semester 2

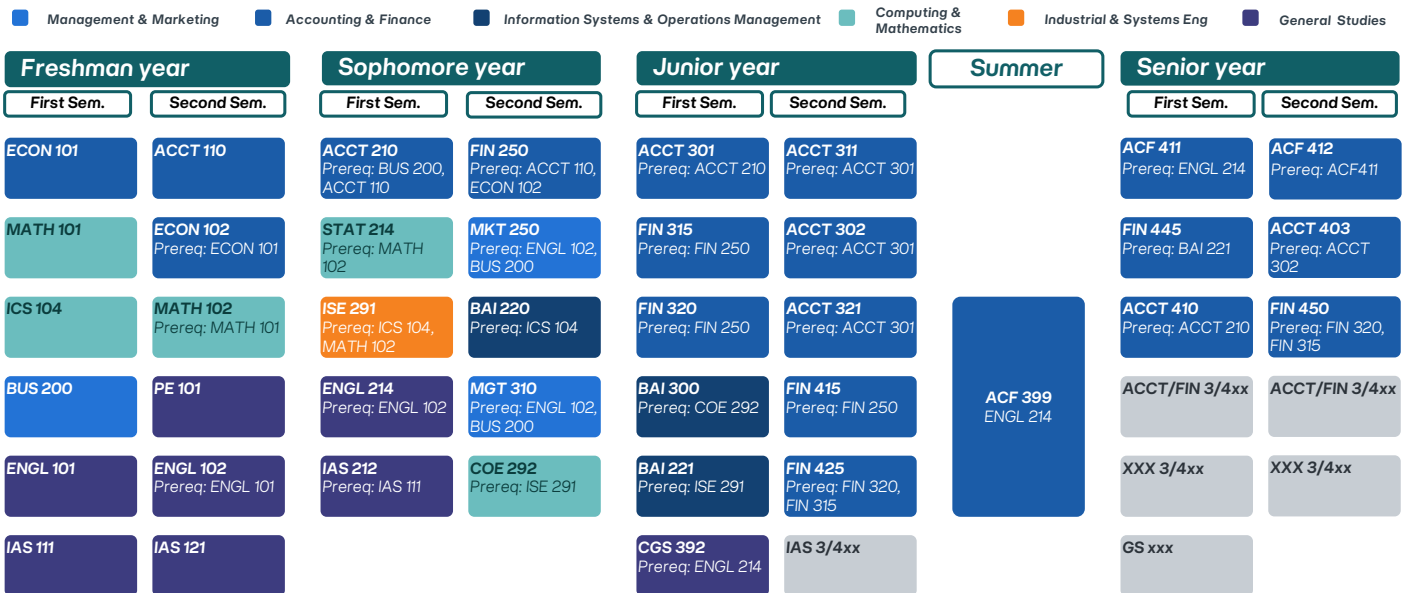
Course	Title	LT	LB	Cr
XXX 3/4xx	Free Elective	3	0	3
ACCT 410	Costing, Budgeting and Performance Analysis	3	0	3
ACCT 403	Advanced Accounting	3	0	3
FIN 445	Big Data in Finance	3	0	3
FIN 450	Case Studies in Finance	3	0	3
ACF 412	Senior Project II	0	6	3
		15	6	18



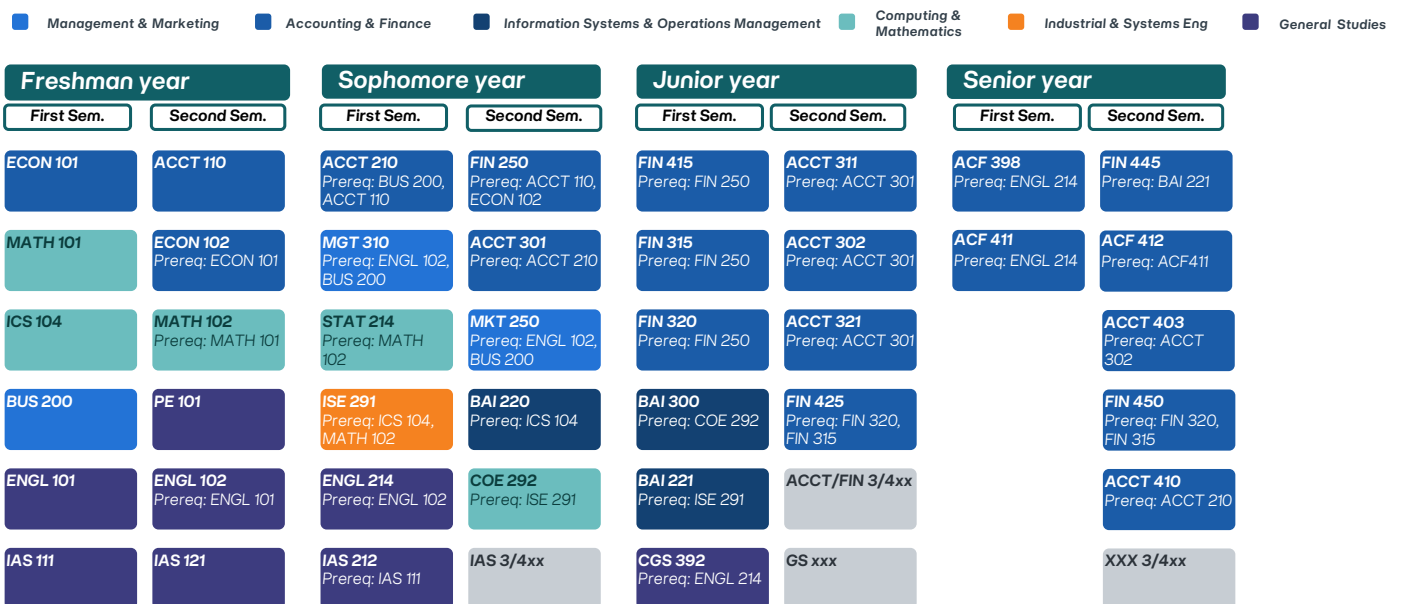
127 CR

Flowcharts

BS in Accounting & Corporate Finance (Summer training)



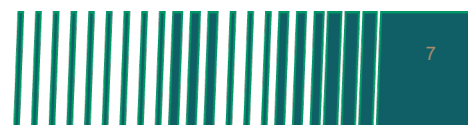
BS in Accounting & Corporate Finance (Internship)



Course Description

BS in Accounting & Corporate Finance

Course	ACCT110: Introduction to Financial Accounting	ACCT210: Introduction to Managerial Accounting	ACCT301: Intermediate Accounting I
Course Description	Provides an introduction to financial accounting, with emphasis on the content, interpretation, and uses of accounting reports according to the International Financial Reporting Standards (IFRS). Develops students' skills underlying the preparation and analysis of financial statements of a business enterprise. Discusses accounting principles as they relate to the recognition of revenues and expenses, and the valuation of assets and liabilities.	Cost classification and cost behavior analysis, product costing systems, cost allocation techniques, cost-volume-profit analysis, the use of cost information for management decisions, budgeting, cost control using standard costing and variance analysis, and financial statement analysis.	Valuation techniques and procedures underlying the financial statements. Accounting for current assets and current liabilities. Accounting for acquisition and disposition of plant assets including depreciation and depletion. Accounting for intangible assets. Study of ethics in accounting. International Accounting Standards (IFRS) and standards issued by the Saudi Organization for Certified Public Accountants (SOCPA).
Pre-requisite		ACCT110, BUS200	ACCT210
Course	ACCT302: Intermediate Accounting II	ACCT311: Auditing	ACCT321: Data Analytics for Accounting
Course Description	Issuance and reacquisition of stock, dividends and retained earnings, accounting for short-term and long-term investments, revenue recognition for contracts with customers and long-term contracts, cash flows, capital leases, and analysis of accounting changes and errors. Involves use of cases and study of ethics in accounting.	Generally Accepted Auditing Standards (GAAS). Professional ethics, responsibility, and legal liability. Fundamental audit concepts. Internal control and audit program design. Audit evidence and evaluation. Audit opinions and reporting. Working papers. Assurance services. Information Technology in auditing. International Auditing Standards (IAS).	Data Analytics in Accounting. Master the Data. Performing the Test Plan and Analyzing the Results. Communicating Results and Visualizations. Audit Data Analytics. Managerial Analytics. Financial Statement Analytics. Tax Analytics.
Pre-requisite	ACCT301	ACCT301	ACCT301



Course Description

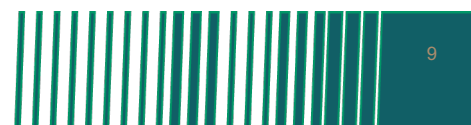
BS in Accounting & Corporate Finance

Course	ACCT403: Advanced Accounting	ACCT410: Costing, Budgeting & Performance Analysis	FIN250: Financial Management
Course Description	Accounting for business combinations, investments in common stocks, consolidated financial statements, joint ventures, foreign currency transactions, accounting for derivatives, financial instruments, and share-based payments.	Contemporary topics in strategic cost management. Activity-based costing. decision making. Pricing and profitability analysis. Balanced scorecard and performance management. Joint and common cost allocations. Cost of quality and continuous improvement. Performance measurement and reward systems. Capital investment. Transfer pricing.	Basic concepts of finance, time value of money and conceptual framework of risk and return. Overview of financial markets and institutions, financial statements, ratio analysis, cash flow analysis, capital budgeting techniques, security valuation, the cost of capital, techniques of financial planning and analysis and working capital management.
Pre-requisite	ACCT302	ACCT210	ACCT110, ECON102
Course	FIN315: Corporate Finance	FIN320: Investments Management and Capital Markets	FIN415: Management of Financial Institution
Course Description	The theory and practice of financial decisions and their interaction to determine the firm's value. Capital investment decisions with certainty and under risk. Financing decision through capital structure theory, cost of capital. The dividends policy choices with implications. The management of working capital and short-term financing. Valuation of securities. Real options analysis, leasing, mergers and acquisitions, agency theory and corporate governance.	Introduction to financial management and the role of the financial manager. Time value of money. Risk and return. Financial markets and institutions. Financial statements and ratio analysis. Cash flow analysis and financial planning. Bond and stock valuation. Cost of capital. Capital budgeting techniques. Working capital management.	The theoretical and practical aspects of decision-making in financial institutions include commercial banks, insurance companies, pension funds, and asset management firms. Interest rate, risk management, asset/liability, capital management under current Basel regimes, credit evaluation, lending policies and practices, liquidity management, performance evaluation, investment banking, investment portfolio management, and international banking.
Pre-requisite	FIN250	FIN250	FIN250

Course Description

BS in Accounting & Corporate Finance

Course	FIN425: Financial Modeling	FIN445: Big Data in Finance	FIN450: Case Studies in Finance
Course Description	Provides an introduction to financial accounting, with emphasis on the content, interpretation, and uses of accounting reports according to the International Financial Reporting Standards (IFRS). Develops students' skills underlying the preparation and analysis of financial statements of a business enterprise. Discusses accounting principles as they relate to the recognition of revenues and expenses, and the valuation of assets and liabilities.	Cost classification and cost behavior analysis, product costing systems, cost allocation techniques, cost-volume-profit analysis, the use of cost information for management decisions, budgeting, cost control using standard costing and variance analysis, and financial statement analysis.	Valuation techniques and procedures underlying the financial statements. Accounting for current assets and current liabilities. Accounting for acquisition and disposition of plant assets including depreciation and depletion. Accounting for intangible assets. Study of ethics in accounting. International Accounting Standards (IFRS) and standards issued by the Saudi Organization for Certified Public Accountants (SOCPA).
Pre-requisite	FIN315, FIN320	BAI221	FIN315, FIN320



Career Prospects

BS in Accounting & Corporate Finance



Auditor

Review financial statements, test transactions and balances, evaluate internal controls, assess fraud risks, gather audit evidence, verify regulatory compliance, issue the audit opinion.

Investment Associate

Evaluate investment opportunities, conduct financial analysis, support portfolio management, and contribute to strategic investment decisions and growth.

Financial Controller

Oversee financial operations, ensure accurate reporting, maintain compliance, and strengthen financial controls to support organizational performance and decision-making.

Financial Analyst

Analyze financial data, develop forecasts, evaluate business performance, and provide insights to support strategic financial decision-making.

Corporate Finance Associate

Support capital planning, evaluate investment opportunities, conduct financial analysis, and contribute to funding and strategic growth initiatives.

Financial Planning Officer

Develop financial plans, monitor budgets, forecast financial performance, and provide insights to support organizational goals and informed decision-making.

Financial Accountant

Manage financial records, prepare accurate reports, ensure regulatory compliance, and provide financial insights to support effective business decision-making.

Risk Officer

Identify, assess, and monitor organizational risks, ensure compliance, and recommend mitigation strategies to support business resilience and objectives.

Thank you

