

Course Title	Financial Accounting
Course Code	FIN-103
Pre-Requisite	NA
Degree Program (BS / MS / PhD)	BS

Course Objectives

- To summarize the basic nature of the accounting profession.
- To define and apply financial accounting terms.
- To summarize basic financial accounting concepts and principles.
- Review of the basic accounting cycle, financial statements preparation, and the framework of accounting theory.
- A study of the accounting for current assets, fixed assets, intangible assets, liabilities, forms of business organization and statement of cash flows.
- To explore the use of financial accounting information to support operating and strategic decisions.

Learning Outcomes

- Learning on basic accounting procedures including transaction recording in journals and ledgers, adjusting entries, closing entries, preparation of financial statements, analysis and interpretation of financial statements.
- Other topics include accounting for merchandising activities, cash, receivables, inventories, plant and equipment, liabilities, accounting concepts, corporations and statement of cash flows.
- The learning outcomes for accounting include, but are not limited to, developing, measuring, analyzing, validating, and communicating financial and other information and ensuring its integrity.

Contents

Week	Topic
1	Accounting: Information for Decision Making (Chapter-1) Accounting Information: A Means to an End <ul style="list-style-type: none"> • Accounting from a User's Perspective • Types of Accounting Information

	<p>The System of Accounting Information</p> <p>The Users of Accounting Information</p> <ul style="list-style-type: none"> • Decision Making by External Parties <ul style="list-style-type: none"> ○ Objectives of External Financial Reporting ○ Characteristics of Externally Reported Information • Decision Making by Internal Parties <ul style="list-style-type: none"> ○ Objectives of Management Accounting ○ Characteristics of Management Accounting Information ○ Integrity of Information
2	<p>Introduction to Financial Statements (Chapter 2)</p> <p>A Starting Point: Statements of Financial Position</p> <ul style="list-style-type: none"> • Assets, Liabilities, Creditor' Claims, Owner's Equity • The Accounting Equation <p>A Starting Point: Statements of Financial Position</p> <ul style="list-style-type: none"> • The Effects of Business Transactions: An Illustration • Effects of Business Transaction on the Accounting Equation <p>Balance Sheet</p> <p>Income Statement</p> <p>Statement of Cash Flows</p> <p>Relationships among Financial Statements</p> <ul style="list-style-type: none"> ○ Forms of Business Organizations
3	<p>Introduction to Financial Statements (Chapter 2)</p> <p>Income Statement</p> <p>Statement of Cash Flows</p> <p>Relationships among Financial Statements</p> <ul style="list-style-type: none"> ○ Forms of Business Organizations
4	<p>The Accounting Cycle: Capturing Economic Events (Chapter-3)</p> <p>Introduction:</p> <ul style="list-style-type: none"> • The Ledger • The Use of Accounts <ul style="list-style-type: none"> ○ Debit and Credit Entries • The Net Income <p>The Accounting Cycle</p> <p>Adjusting Entries: The Next Step in the Accounting Cycle</p>

	<p>Preparing Financial Statements</p> <ul style="list-style-type: none"> ○ Closing the “Temporary” Equity Accounts
5	<p>The Accounting Cycle: Accruals and Deferrals (Chapter-4)</p> <p>Adjusting Entries</p> <ul style="list-style-type: none"> ● The Need for Adjusting Entries ● Types of Adjusting Entries ● Characteristics of Adjusting Entries ● The Concept of Depreciation <ul style="list-style-type: none"> ○
6	<p>The Accounting Cycle: Accruals and Deferrals (Chapter-4)</p> <p>Adjusting Entries</p> <ul style="list-style-type: none"> ● Accruing Unpaid Expenses ● Accruing Income Taxes Expense: The Final Adjusting Entry <p>Adjusting Entries and Accounting Principles</p> <ul style="list-style-type: none"> ● The Concept of Materiality <ul style="list-style-type: none"> ○ Effects of the Adjusting Entries
7	<p>The Accounting Cycle: Reporting Financial Results (Chapter-5)</p> <p>Preparing Financial Statements</p> <p>Relationships among the Financial Statements</p> <p>Closing the Temporary Equity Accounts</p> <p>Summary of the Closing Entry</p> <p>After-closing Trial balance</p> <ul style="list-style-type: none"> ○ Financial Analysis
8	<p>Accounting for Merchandising Activities (Chapter-6)</p> <p>Introduction:</p> <p>Merchandising Business, Inventories and the Cost of Goods Sold</p> <p>The Perpetual and Periodic Inventory Systems</p> <p>Transaction Relating to Purchase & Sale</p> <ul style="list-style-type: none"> ○ Evaluating the Performance of Merchandising Company
9	Mid-term
10	<p>Inventories and the Cost of Goods Sold (Chapter-8)</p> <p>The Flow of Inventory Costs</p> <ul style="list-style-type: none"> ● Average Cost Method

	<ul style="list-style-type: none"> •FIFO •LIFO •Evaluation of Method <ul style="list-style-type: none"> ○ Principle of Consistency
11	<p>Inventories and the Cost of Goods Sold (Chapter-8)</p> <p>Taking a Physical Inventory</p> <ul style="list-style-type: none"> ○ Evaluating the Liquidity of Inventory
12	<p>Plant and Intangible Assets (Chapter -9)</p> <p>Acquisitions of Plant Assets</p> <p>Depreciation: The Straight Line Depreciation</p> <p>Disposal of Plant and Equipment</p>
13	<p>Plant and Intangible Assets (Chapter-9)</p> <p>Tangible and Intangible Long-term Fixed Assets</p> <p>Financial Analysis and decision making</p> <p>Accounting for natural resources</p> <ul style="list-style-type: none"> ○ Plant transactions and statement of cash flows
14	<p>Liabilities (Chapter-10)</p> <p>Current Liabilities</p> <p>Long-term Liabilities</p> <p>Estimated Liabilities, Loss Contingencies, and Commitments</p> <p>Evaluating the Safety of Creditors' Claims</p> <p>Financial Analysis and decision making</p> <ul style="list-style-type: none"> ○ Ethics, Fraud & Corporate Government
15	<p>Forms of Business Organization</p> <p>Sole Proprietorships</p> <p>Partnerships</p> <p>Corporations</p> <p>Selecting an Appropriate Form of Business Organization</p>
16	<p>Stockholders Equity: Paid-In-Capital (Chapter 11)</p> <p>Corporations</p> <ul style="list-style-type: none"> • Formation of a Corporation • Paid in Capital of a Corporation <p>Market Value</p>

	Treasury Stock Financial Analysis
17	Stockholders Equity: Paid-In-Capital (Chapter 11) Corporations <ul style="list-style-type: none"> • Formation of a Corporation • Paid in Capital of a Corporation Market Value Treasury Stock Financial Analysis
18	Final Examination

Readings List (including Books, Journals, Papers Articles, & Websites whatever is applicable)

- a. **Financial & Managerial Accounting: *The Basis for Business Decision***
Authors: Willims, Haka, Bettner 13/e
- b. **Supplemental readings may also be used from academic and business journals.**
Reading financial sections of newspapers and/or periodicals is encouraged.