

<b>Course Title</b>	<b>Financial Accounting</b>
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**

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

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

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

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

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

**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.**