INTRODUCTION TO

Financial Accounting

NINTH EDITION









HORNGREN SUNDEM ELLIOTT PHILBRICK

Introduction to Financial **Accounting**

Ninth Edition

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PREFACE



"You have to know what something is before you know how to use it."

Introduction to Financial Accounting, 9/E, describes the most widely accepted accounting theory and practice with an emphasis on using and analyzing the information in financial statements.

IFA, 9/E, takes the view that business is an exciting process and that accounting is the perfect window through which to see how economic events affect businesses. Because we believe that accounting aids the understanding of economic events and that accounting builds on simple principles, this book introduces a number of concepts earlier than many other textbooks. We cover these early concepts at the most accessible level and illustrate them with carefully chosen examples from real companies. Our coverage addresses the choices that management makes when preparing financial statements and how these choices affect the way users interpret the information. We also discuss ethical issues throughout the book and in the assignment materials.

This is the ninth edition of this text, and that is a testimonial to its effectiveness. But it also is a testimonial to our former colleagues, students and adoptors who, in each prior edition, have shared their thoughts and suggestions and driven us to change and adapt it to better meet the needs of today's students and adopting faculty.

Our Philosophy

Introduce the simple concepts early, revisit concepts at more complex levels as students gain understanding, and provide appropriate real-company examples at every stage—that's our philosophy. Our goal is for students to be able to read and interpret a real company's financial statements, balance sheet, income statement, and statement of cash flows.

We want students to view accounting as a tool that enhances their understanding of economic events. Students should be asking questions such as "After this transaction, are we better or worse off?" and "What do these statements tell us about the company's financial position and performance?"

Students cannot understand financial statements in isolation. Rather, they must ronment. They need to understand the accrual basis of accounting that underlies the look at all the financial statements within the context of the company's business envibalance sheet and income statement, but they must also understand the importance of cash as presented in the statement of cash flows. We present all three basic financial statements in the first five chapters. By presenting the statement of cash flows as Chapter 5, immediately after the presentation of the basics of accrual accounting, students learn the importance of all three statements and the unique information each statement presents before encountering details about financial reporting practices in the later chapters.

One of our colleagues, Hal Bierman, often focuses on an economic event by asking, "Are you happy or are you sad?" We believe that accounting provides a way to understand what is happening and to answer that question. You might think of the basic financial

statements as scorecards in the most fundamental economic contests. Each year the financial statements help you answer the most important questions: Are you happy or sad? Did you make or lose money? Are you prospering or just surviving? Will you have the cash you need for the next big step?

Who Should Use this Book?

Introduction to Financial Accounting, 9/E, presupposes no prior knowledge of accounting and is suitable for any undergraduate or MBA student enrolled in a financial accounting course. It deals with important topics that all business students should study. We have aimed to present relevant subject matter and to present it clearly and accessibly.

This text is oriented to the user of financial statements but gives ample attention to the needs of potential accounting practitioners. *IFA*, 9/E, stresses underlying concepts yet makes them concrete with numerous illustrations, many taken from recent corporate annual reports. Moreover, accounting procedures such as transaction analysis, journalizing, and posting are given due consideration where appropriate. Managers and accountants can develop a better understanding of the economic consequences of a company's transactions by summarizing those transactions into journal entries and T-accounts. However, the ultimate objective is an understanding of financial position and prospects, which we achieve by a focus on the balance sheet equation.

Enhanced Chapter Organization

- Increased emphasis on the Statement of Cash Flows by moving it to Chapter 5, completely revised chapter simplifies the presentation enough for coverage early in the course.
- We combined Chapters 8 and 9 from the last edition to create a new Chapter 9. This
 change streamlines coverage of liabilities, interest, bonds, and leases.
- We deleted Chapter 14 from the 8th edition, Conceptual Framework and Measurement Techniques, with essential material integrated into other chapters.

Enhanced Emphasis on Financial Statement Analysis

- NEW Financial Statement Portfolio, located right after Chapter 2! This insert provides a visual roadmap to financial statement analysis by highlighting key financial ratios and how to derive them from the financial statements. The Financial Statement Portfolio also refers students to appropriate chapters in the book for in-depth coverage of these ratios. A convenient tab gives students easy reference to the Portfolio all semester long.
- NEW "Interpreting Financial Statements" sections in each chapter permit students
 to pause and ponder how to use the information they are learning to better understand
 the financial position and prospects of a company.
- NEW "Analyzing and Interpreting Financial Statements" problems at the end of
 each chapter. Each problem set includes financial statement research, analyses of
 Starbucks financial statements, and analysis of other companies' financial statements
 using the internet.
- NEW Focus on Starbucks' Annual Report to illustrate various methods for analyzing financial statements. (See portions of Starbucks 10K in the appendix of this book.) By using one company throughout the book, students get a complete picture of its operations. Problem material at the end of each chapter asks students to analyze Starbucks' financial results.

Retained and Enhanced Features

- Expanded treatment of ethics, with both text coverage and end-of-chapter problems focusing on this important topic in nearly every chapter.
- Critical Thinking Exercises in the assignment material of each chapter that ask students to consider conceptual issues that may have no right answer.
- Business First Boxes in each chapter, new or completely revised. These boxes provide
 insights into operations at well-known domestic and international companies, accenting today's real-world issues.

Teaching and Learning Support: Because Resources Should Simplify, Not Overwhelm A successful accounting course requires more than a well-written book. Today's classroom requires a dedicated teacher and a fully integrated teaching package. The following material supports this title.

Supplements for Instructors

ONLINE AND TECHNOLOGY RESOURCES

Instructor's Resource Center (www.prenhall.com/horngren): This Prentice Hall resource depository hosts the following resources: Instructor's Manual, Test Item File, TestgGen for PC/MAC, PowerPoints, end of chapter Excel templates and solutions, and Test Item File in Blackboard and WebCT formats.

Instructor Resource Center on CD-ROM—Everything you need where you need it. With a new interface and searchable database, sorting through specific resources has never been easier. The Prentice Hall Instructor Resource Center/CD-ROM increases your effectiveness and saves you time and effort. Harness the power of having all of your resources in one well-organized place. Includes Instructor's Manual, Test Item File, TestGen, Solutions Manual, and Powerpoints.

Test Gen for PC/MAC—This PC/MAC-compatible test generating software, new for the 9th edition is powerful and easy to use. It is preloaded with all of the questions from the new Test Item File and allows users to manually or randomly view test bank questions and drag and drop them to create a test. Add or modify questions using the built-in Question Editor, print up to twenty five variations of a single test, deliver the test on a local area network use the built-in Quiz-master feature, and much more. Technical support is available at media.support@pearsoned.com or 1-800-6-PROFES-SOR between 8:00–5:00 P.M. (C.S.T). Test Gen EQ available on Instructor Resource CD-ROM.

PowerPoint Slides: Comprehensive slides designed to aid in presentation of key chapter concepts. Available online and on the Instructor's Resource CD-ROM.

Print Resources

INSTRUCTOR'S RESOURCE MANUAL BY SCOTT YETMAR Contains the following elements for each chapter of the text: chapter overviews, chapter outlines organized by objectives, teaching tips, chapter quiz, transparency masters derived from textbook exhibits, and suggested readings.

SOLUTIONS MANUAL BY TEXT AUTHORS: COMPLETE SOLUTIONS TO END OF CHAPTER PROBLEMS, EXERCISES AND QUESTIONS. Special thanks to Carolyn Streuly for reviewing this material.

TEST ITEM FILE BY ZANE SWANSON The Test Item File includes multiple choice, true/false, exercises, comprehensive problems, short answer problems, critical thinking essay questions, etc. Each test item is tied to the corresponding learning objective, has an assigned difficulty level, and provides a page reference.

Solutions Transparencies on Acetate: Ideal for Classroom Presentations and Lectures.

Supplements for Students

Prentice Hall Grade Assist—Shouldn't class-time be spent on class material? With PH Online Homework your students have the ability to practice what you teach them online, anytime. Problems are automatically graded, and you have the ability to choose from hundreds of questions to create assignments, quizzes, or tests. Gradebook allows you to view individual and class results and export data to course management applications.

Excel Templates for end of chapter problems—For each chapter, selected problems (with excel icon) have readymade templates designed to help students solve problems using excel. Gives students a chance to practice and improve skills. Templates on Companion Website.

Companion Website—An excellent online resource center for students, containing key resources such as PowerPoint presentations, excel templates, and self-study quizzes.

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Comments from users are welcome.

Charles T. Horngren Gary L. Sundem John A. Elliott Donna R. Philbrick

BRIEF CONTENTS

Preface xv

- **1** Accounting: The Language of Business 2
- **2** Measuring Income to Assess Performance 46
- **3** Recording Transactions 90
- **4** Accrual Accounting and Financial Statements 138
- **5** Statement of Cash Flows 182
- **6** Accounting for Sales 230
- 7 Inventories and Cost of Goods Sold 278
- **8** Long-Lived Assets and Depreciation 334
- **9** Liabilities and Interest 382
- **10** Stockholders' Equity 440
- **11** Intercorporate Investments and Consolidations 488
- **12** Financial Statement Analysis 534

APPENDIX A A1

GLOSSARY G1

INDEX I1

PHOTO CREDITS P1

CONTENTS

Prefa

ref	face xv	
1	Accounting: The Language of Business 2 Chapter Opener: Starbucks 3 The Nature of Accounting 5 The Balance Sheet 8 Balance Sheet Transactions 10 Types of Ownership 18 Accounting Differences Between Proprietorships, Partnerships, and Corporations Stockholders and the Board of Directors 24 Credibility and the Role of Auditing 24 The Accounting Profession 26 Career Opportunities for Accountants 32 Highlights to Remember 34 Accounting Vocabulary 35 Assignment Material 35	21
2	Measuring Income to Assess Performance 46 Chapter Opener: General Mills 47 Introduction to Income Measurement 48 Measuring Income 53 The Income Statement 59 Accounting for Dividends and Retained Earnings 63 Some Basic Concepts 68 Four Popular Financial Ratios 70 Highlights to Remember 74 Appendix 2: Cost-Benefit Criterion and Accounting Regulation 75 Accounting Vocabulary 77 Assignment Material 77	
3	Chapter Opener: Gap Inc. 91 The Double-Entry Accounting System 92 Debits and Credits 95 The Recording Process 96 Analyzing, Journalizing, and Posting the Biwheels Transactions 100 Biwheels' Transactions in the Journal and Ledger 108 Preparing the Trial Balance 108 Effects of Errors 117 Incomplete Records 119 Data Processing and Accounting Systems 120 Highlights to Remember 122 Accounting Vocabulary 123 Assignment Material 123	
4	1 A 1 Financial Statements 120	

I. Expiration of Unexpired Costs 141

II. Earning of Revenues Received in Advance
III. Accrual of Unrecorded Expenses 144
IV. Accrual of Unrecorded Revenues 147
The Adjusting Process in Perspective 149
Classified Balance Sheet 154
Income Statement 159
Profitability Evaluation Ratios 162
Highlights to Remember 166
Accounting Vocabulary 166
Assignment Material 167

5 Statement of Cash Flows 182

Chapter Opener: Nike 183

Overview of Statement of Cash Flows 185
Preparing a Statement of Cash Flows 186
Cash Flow from Operating Activities 193
The Statement of Cash Flows and the Balance Sheet Equation 201
Examples of Statements of Cash Flows 203
The Importance of Cash Flow 205
Highlights to Remember 211
Accounting Vocabulary 212
Assignment Material 212

6 Accounting for Sales 230

Oracle Corporation 231

Recognition of Sales Revenue 232
Measurement of Sales Revenue 233
Cash 239
Credit Sales and Accounts Receivable 241
Measurement of Uncollectible Accounts 242
Assessing the Level of Accounts Receivable 249
Overview of Internal Control 251
Highlights to Remember 256
Appendix 6: Bank Reconciliations 257
Accounting Vocabulary 260
Assignment Material 260

7 Inventories and Cost of Goods Sold 278

Chapter Opener: Home Depot 279

Gross Profit and Cost of Goods Sold 280
Perpetual and Periodic Inventory Systems 282
Cost of Merchandise Aquired 284
Comparing Accounting Procedures for Periodic and Perpetual Inventory Systems 286
Principal Inventory Valuation Methods 288
Characteristics and Consequences of LIFO 294
Lower-of-Cost-or-Market Method 298
Effects of Inventory Errors 300
Cutoff Errors and Inventory Valuation 302
The Importance of Gross Profits 303
Gross Profit Percentages and Accuracy of Records 307
Internal Control of Inventories 309
Highlights to Remember 311
Appendix 7: Inventory In a Manufacturing Environment 312

Highlights to Remember 311
Appendix 7: Inventory In a Manufacturing Environment 312
Accounting Vocabulary 314
Assignment Material 314

Contents

8 Long-Lived Assets and Depreciation 334

Chapter Opener: Gap Inc. 335

Overview of Long-Lived Assets 336

Contrasting Long-Lived Asset Expenditures with Expenses 338

Acquisition Cost of Tanglible Assets 339

Depreciation of Buildings and Equipment 341

Changes In Estimated Useful Life or Residual Value 346

Contrasting Income Tax and Shareholder Reporting 347

Depreciation and Cash Flow 347

Expenditures After Acquisition 350

Gains and Losses on Sales of Tangible Assets 351

Impairment of Tangible Assets 355

Intangible Assets 357

Goodwill 361

Depletion of Natural Resources 362

Highlights to Remember 362

Accounting Vocabulary 364

Assignment Material 364

9 Liabilities and Interest 382

Chapter Opener: May Department Stores 383

Liabilities In Perspective 384

Accounting for Current Liabilities 385

Long-Term Liabilities 390

Bond Accounting 396

Accounting for Leases 405

Other Long-Term Liabilities, Including Pensions and Deferred Taxes 409

Debt Ratios and Interest-Coverage Ratios 415

Highlights to Remember 417

Appendix 9: Compound Interest, Future Value, and Present Value 418

Accounting Vocabulary 425

Assignment Material 425

10 Stockholders' Equity 440

United Parcel Service 441

Background on Stockholders' Equity 444

Cash Dividends 446

Preferred Stock 447

Additional Stock Issuance 452

Stock Splits and Stock Dividends 454

Repurchase of Shares 462

Other Issuances of Common Stock 466

Retained Earnings Restrictions 468

Other Components of Stockholders' Equity 469

Financial Ratios Related to Stockholders' Equity 469

Highlights to Remember 471

Accounting Vocabulary 472

Assignment Material 473

11 Intercorporate Investments and Consolidations 488

Chapter Opener: Ford Motor Company 489

An Overview of Corporate Investments 492

Short-Term Investments 494

Long-Term Investments in Bonds 498

The Market and Equity Methods for Intercorporate Investments 500

Consolidated Financial Statements 503
Purchase Price Not Equal to Book Value 512
Summary of Accounting for Equity Securities 519
Highlights to Remember 519
Accounting Vocabulary 520
Assignment Material 520

12 Financial Statement Analysis 534

Chapter Opener: Eli Lilly 535

Sources of Information About Companies 537
Objectives of Financial Statement Analysis 538
Evaluating Trends and Components of the Business 540
Financial Ratios 551
Operating Performance and Financing Decisions 557
Prominence of Earnings per Share 563
Disclosure of Nonrecurring Items 565
International Issues 569
Valuation Issues 570
Relating Cash Flow and Net Income 574
Highlights to Remember 578
Accounting Vocabulary 579
Assignment Material 579

APPENDIX A A1
GLOSSARY G1
INDEX I1
PHOTO CREDITS P1

Introduction to Financial Accounting

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u Explain how accounting altermation assists in making decisions.

Analyze business transactions and relate them to changes in the balance sheet.

Compare the Teatures of sole Innuretorables, parmerships, and corporations.

donlify it is a sweets, sently section in a perpende balance spect differs from

L. Describe audiling and how it enhances the value of financial information.

Explain the rest lation of financial reporting

Evaluate the rule of ethics in the accounting process.