Brief Contents

Preface xii

Part 1 The Company and Its Environment 1

Chapter 1 An Overview of Financial Management and the Financial Environment 3

Web Extensions 1A: An Overview of Derivatives

1B: The Great Recession of 2007

Chapter 2 Financial Statements, Cash Flow, and Taxes 47

Web Extension 2A: The Federal Income Tax System for Individuals

Chapter 3 Analysis of Financial Statements 95

Part 2 Fixed Income Securities 133

Chapter 4 Time Value of Money 135

Web Extensions 4A: Derivation of Annuity Formulas

4B: Continuous Compounding

Chapter 5 Bonds, Bond Valuation, and Interest Rates 189

Bonds, Original Issue Discount Bonds, and Original Issue Premium Bonds

5B: Bond Valuation Between Coupon Payment Dates

5C: A Closer Look at TIPS: Treasury Inflation-Protected Securities

5D: A Closer Look at Bond Risk: Duration

5E: The Pure Expectations Theory and Estimation of Forward Rates

Part 3 Stocks and Options 233

Chapter 6 Risk and Return 235

6A: Continuous Probability Distributions

and Stock Market Equilibrium Rates 287

Web Extensions 7A: Derivation of Valuation Equations

Chapter 8 Financial Options and Applications in

Corporate Finance 335

Part 4 Projects and Their Valuation 365

Chapter 9 The Cost of Capital 367

Web Extension 9A: Estimating the Required Return on the Market with the Dividend Growth Model: The Impact of Stock Repurchases and Nonconstant Short-Term Growth

Chapter 10 The Basics of Capital Budgeting: Evaluating Cash Flows 407

Chapter 11 Cash Flow Estimation and Risk Analysis 449

Part 5 Corporate Valuation and Governance 497

Chapter 12 Corporate Valuation and Financial Planning 499

Chapter 13 Corporate Governance 537

Part 6 Cash Distributions and Capital Structure 561

Chapter 14 Distributions to Shareholders: Dividends and Repurchases 563

Chapter 15 Capital Structure Decisions 605

Web Extensions 15A: Capital Structure Theory: Arbitrage
Proofs of the Modigliani-Miller Theorems

15B: Bond Refunding

Part 7 Managing Global Operations 653

Chapter 16 Supply Chains and Working Capital
Management 655

Web Extension 16A: Secured Short-Term Financing

Chapter 17 Multinational Financial Management 703

Part 8 Tactical Financing Decisions 751

Chapter 18 Public and Private Financing: Initial Offerings, Seasoned Offerings, and Investment Banks 753

Chapter 19 Lease Financing 787

Web Extensions 19A: Percentage Cost Analysis

19B: Leveraged Leases

Chapter 20 Hybrid Financing: Preferred Stock,

Warrants, and Convertibles 811

Web Extension 20A: Calling Convertible Issues

Part 9 Strategic Finance in a Dynamic Environment 839

Chapter 21 Dynamic Capital Structures and Corporate Valuation 841

Web Extension 21A: Projecting Consistent Debt and Interest Expenses

Chapter 22 Mergers and Corporate Control 869

Chapter 23 Enterprise Risk Management 905

Chapter 24 Bankruptcy, Reorganization, and Liquidation 941

Web Extension 24A: Multiple Discriminant Analysis

Part 10 Special Topics 971

Chapter 25 Portfolio Theory and Asset Pricing Models 973

Chapter 26 Real Options 1007

Appendices

Appendix A Solutions to Self-Test Problems 1033

Appendix B Answers to End-of-Chapter
Problems 1065

Appendix C Selected Equations 1077

Glossary and Indexes

Glossary 1091

Name Index 1149

Subject Index 1153

Web Chapters

Chapter 27 Providing and Obtaining Credit

Chapter 28 Advanced Issues in Cash Management and Inventory Control

Chapter 29 Pension Plan Management

Chapter 30 Financial Management in Not-for-Profit
Businesses

Fixed Income Securities 133