





# **Principles of Corporate Finance**

14th Edition Richard A. Brealey, Stewart C. Myers, Franklin Allen, Alex Edmans

ISBN: 9781265074159 / 1265074151 / ©2023

Brealey: *Principles of Corporate Finance, 14e*, describes the theory and practice of corporate finance. We hardly need to explain why financial managers have to master the practical aspects of their job, but we should spell out why down-to-earth managers need to bother with theory. Throughout the text, we show how managers use financial theory to solve practical problems. Much of this book is concerned with understanding what financial managers do and why, but we also say what financial managers should do to increase company value.

With this edition, the most significant change is the addition of new co-author Alex Edmans, Professor of Finance at London Business School and Mercers School Memorial Professor of Business at Gresham College. Poets & Quants named him MBA Professor of the Year for 2021.

### Features

### **New Features**

**Integrated Excel: A live seamless experience** – The power of Microsoft Excel meets the power of McGraw Hill Connect in our all-new integration of Excel in Connect. Excel now opens seamlessly inside Connect with no need for uploading or downloading any additional files or software. Instructors choose their auto-grading solution, either grading for formula accuracy or for the solution value.

**Application Based Activities** – These highly interactive, automatically graded exercises in Connect provide students a safe space to practice using problem-solving skills to apply their knowledge to realistic scenarios. Each scenario addresses key concepts and skills that students must use to work through and solve course-specific problems, resulting in improved critical thinking and relevant workplace skills.

**Connect Kaplan CFA Questions** – McGraw Hill has partnered with Kaplan Schweser to provide hundreds of additional sample CFA questions for the CFA exams. These questions represent the kinds of questions that professionals in the field believe are relevant to the "real world." Located in Connect, this bank of assignable questions is sorted by topic and level.

**Finance Prep Course** – Prep Courses in Connect cover the basic concepts in Math, Statistics, Accounting, Excel, and Economics and are comprised of animated tutorial modules with quiz questions. NEW to the list is CALCULATOR. Instructors can assign as homework or include for optional practice. Prep Courses provide a level playing field, give instructors more time in class to cover personal finance topics, and ensure that students are not left behind.

**New and Updated End-of-Chapter Problems** – Reviewed, updated, and introduced new end-of-chapter material in each chapter to support new topics and learning objectives.

**Remote Proctoring & Browser-Locking Capabilities** – New remote proctoring and browser-locking capabilities, hosted by Proctorio within Connect, provide control of the assessment environment by enabling security options and verifying the identity of the student. Seamlessly integrated within Connect, these services allow instructors to control students' assessment experience by restricting browser activity, recording students' activity, and verifying students are doing their own work. Instant and detailed reporting gives instructors an at-a-glance view of potential academic integrity concerns, thereby avoiding personal bias and supporting evidence-based claims.

**Online Learning Consortium (OLC)** provides an even higher level of expertise and support when transitioning your course.

### **Retained Features**

**SmartBook 2.0** – Our adaptive reading experience in Connect is now more personal, more accessible, more productive, and mobile.

**Finance in Practice Boxes** – Relevant news articles, often from financial publications, appear in various chapters throughout the text. Aimed at bringing real-world flavor into the classroom, these boxes provide insight into the business world today.

**Self-Test Questions** – Each chapter includes a number of self-test questions that allow students to check their understanding. Answers to these questions are given at the end of the chapter.

**Finance on the Web** – These web exercises give students the opportunity to explore financial websites on their own. The web exercises make it easy to include current, real-world data in the classroom.

Mini-cases are included in select chapters so students can apply their knowledge to real-world scenarios.

## Content

### Part One: Value

Chapter 1: Introduction to Corporate Finance Chapter 2: How to Calculate Present Values Chapter 3: Valuing Bonds Chapter 4: Valuing Stocks Chapter 5: Net Present Value and Other Investment Criteria Chapter 6: Making Investment Decisions with the Net Present Value Rule

### Part Two: Risk

Chapter 7: Introduction to Risk, Diversification, and Portfolio Selection Chapter 8: The Capital Asset Pricing Model Chapter 9: Risk and the Cost of Capital

### Part Three: Best Practices in Capital Budgeting

Chapter 10: Project Analysis Chapter 11: How to Ensure That Projects Truly Have Positive NPVs

#### Part Four: Financing Decisions and Market Efficiency

Chapter 12: Efficient Markets and Behavioral Finance Chapter 13: An Overview of Corporate Financing Chapter 14: How Corporations Issue Securities

## Part Five: Payout Policy and Capital Structure

Chapter 15: Payout Policy Chapter 16: Does Debt Policy Matter? Chapter 17: How Much Should a Corporation Borrow? Chapter 18: Financing and Valuation

## Part Six: Corporate Objectives and Governance

Chapter 19: Agency Problems and Corporate Governance Chapter 20: Stakeholder Capitalism and Responsible Business

### **Part Seven: Options**

Chapter 21: Understanding Options Chapter 22: Valuing Options Chapter 23: Real Options

### Part Eight: Debt Financing

Chapter 24: Credit Risk and the Value of Corporate Debt Chapter 25: The Many Different Kinds of Debt Chapter 26: Leasing

### Part Nine: Risk Management

Chapter 27: Managing Risk Chapter 28: International Financial Management

#### Part Ten: Financial Planning and Working Capital Management

Chapter 29: Financial Analysis Chapter 30: Financial Planning Chapter 31: Working Capital Management

### Part Eleven: Mergers, Corporate

**Control, and Governance** Chapter 32: Mergers Chapter 33: Corporate Restructuring

### Part Twelve: Conclusion

Chapter 34: Conclusion: What We Do and Do Not Know about Finance



### **Take Students Higher**

McGraw Hill supports you in moving students from foundational cognitive skills to higher-order thinking and application with a variety of digital content and assignable assets. Within Connect, each asset's alignment to the levels of Bloom's Taxonomy is identified so you can easily assign and receive reporting on student progress. The chart below outlines the asset type and how it aligns to Bloom's Taxonomy.

asset type and now it aligns to bloom's Taxonomy.		LOWER			HIGHER		
ASSET	DESCRIPTION	REMEMBER	UNDERSTAND	APPLY	ANALYZE	EVALUATE	CREATE
SmartBook® 2.0	SmartBook 2.0 adaptively aids students to study more efficiently by highlighting where in the chapter to focus, asking review questions, and pointing them to resources until they understand.	•	•				
Guided Examples	These videos provide narrated and animated, step-by-step walkthroughs of algorithmic versions of assigned problems, providing immediate feedback, and focus on the areas where students need the most guidance.	•	•	•			
Corporate Finance Video Series	Assignable, animated videos with 3 accompanying questions help students understand the key learning objectives. These dynamic videos are between 2-5 minutes in length are especially helpful to keep students engaged and those who would like additional review outside of the text.		•				
Finance Prep Courses	Prep Courses cover the basic concepts in Math, Statistics, Accounting, Excel, Calculators, and Economics and are comprised of animated tutorial modules with quiz questions. Instructors can assign as homework or include for optional practice. Prep Courses provide a level playing field, give instructors more time in class to cover finance topics, and ensure that students do not get left behind.	•	•	-			
Excel Simulations	Assignable within Connect Finance, these simulations allow students to practice their Excel skills, including financial formulas and functions. The questions feature animated, narrated Help and Show Me tutorials (when enabled) and automatic feedback and grading for students and professors.		•				
End-of-Chapter Problems	Our assignable, gradable end-of-chapter content helps students learn to solve problems and apply the concepts in finance. Algorithmic versions allow students to practice problems as many times as they need to ensure that they fully understand each problem.	•	•	-		•	
Interactive Data Problems	Interactive Data Problems allow students to visualize and interact with data in different ways. Students use this tool to manipulate data and answer a variety of accompanying problems that test multiple levels of understanding.	•	•	-			
<b>NEW!</b> Kaplan CFA Questions	McGraw Hill has partnered with Kaplan Schweser to provide sample CFA questions for the CFA exams. These questions represent the kinds of questions that professionals in the field believe are relevant to the "real world." Located in Connect, this bank of assignable questions is sorted by topic and level.		•				
NEW! Integrated Excel	Integrated Excel assignments pair the power of Microsoft Excel with the power of Connect. A seamless integration of Excel within Connect, Integrated Excel questions allow students to work in live, auto-graded Excel spreadsheets.		•				
NEW! Application Based Activities	These highly interactive, automatically graded exercises provide students a safe space to practice using problem-solving skills to apply their knowledge to realistic scenarios. Each scenario addresses key concepts and skills that students must use to work through and solve course specific problems, resulting in improved critical thinking and relevant workplace skills.	•					