

ECONOMICS SECONDEDITION

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Chapter Epigraphs

CHAPTER	1.	Frank H. Knight, "Economics, Political
		Science, and Education," in Freedom and
		Reform: Essays in Economics and Social Philoso-
		phy (Indianapolis, Ind.: Liberty Press, 1982),
		p. 386.

- CHAPTER 2. Lionel Robbins, *The Nature and Significance* of Economic Science, 2nd ed. (New York: Macmillan, 1973), p. 16.
- CHAPTER 3. Friedrich A. Hayek, Law, Legislation, and Liberty (Chicago: University of Chicago Press, 1979) III, p. 74.
- CHAPTER 4. John Locke, *The Second Treatise of Government*, ed. Thomas P. Peardon (New York: The Liberal Arts Press, 1954), pp. 32–33.
- CHAPTER 5. Lewis Carroll, Through the Looking Glass and What Alice Found There (A number of modern sources are available.)
- CHAPTER 6. Henry C. Wallich, "Honest Money," Macroeconomics 1979: Readings on Contemporary Issues (Ithaca, N.Y.: Cornell University Press, 1979), p. 43.
- CHAPTER 7. David T. Bazelon, *The Paper Economy* (New York: Vintage Books, 1965), p. 73.
- CHAPTER 8. Milton Friedman, Dollars and Deficits: Inflation, Monetary Policy, and the Balance of Payments (Englewood Cliffs, N.J.: Prentice-Hall, 1968), p. 165.
- CHAPTER 9. Roger Leroy Miller, Raburn M. Williams, *The Economics of Natural Issues* (San Francisco: Canfield Press, 1972), p. 114.
- CHAPTER 10. E. Ray Canterbery, Economics on a New Frontier (Belmont, Calif.: Wadsworth Publishing, 1968), p. i.
- CHAPTER 11. Alvin H. Hansen, "The General Theory," in M. G. Mueller, ed., *Readings in Macroeconomics*, 2nd ed. (New York: Holt, Rinehart and Winston, 1971), p. 23.

(Continued at the end of the book.)

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DEDICATIONS

To Gena, my wife and best friend, for her love, understanding, and companionship DRK

To my wife Karen with love RBM

To Laurie, who makes everything else possible CN



Preface

Whether or not we realize it, we all make countless economic decisions every day. Is it better to live in the Northeast or the Southwest? Better to buy clothes or books? Better to eat at home or go to a restaurant? Economics plays a prominent role in all our lives, but we often don't understand how or why.

On the surface, economics seems to be a complex—even arcane—welter of facts and figures. In reality, however, economics is based on a few central theories. Our aim in this text is to explore these economic principles in order to clarify the science of economics for the student. Using theory as the "engine of analysis" to provide the necessary structure and methodology, this text applies it to the economic policies that affect us and the economic problems we all face. The intent is that students completing this text will have a better understanding of why inflation and unemployment occur, how the market power of a monopoly affects the way a market works, the power and limits of governments to remedy economic problems, and other issues.

Consensus among economists has been hard to achieve in the 1980s. Old solutions have failed to work, new solutions have been proposed, and we are typically confronted by several quite different answers to any given question. But another central purpose of this text is to show students that a surprisingly small number of concepts, principles, and models are common to any proposed solution, and that the different views of different economists are more a matter of interpretation than of methodology.

Preface

The Text

With these central purposes in mind, ECONOMICS, Second Edition, has been designed to be comprehensible and adaptable to most curricula, to be rich in applications, and to make economics easier to learn.

A Text That is Comprehensive and Adaptable to Most Curricula

Part I forms an introduction to macroeconomics (Parts II through V) or microeconomics (Parts VI through IX), so ECONOMICS, Second Edition, is equally suited for a macro/micro sequence or a micro/macro sequence.

Macro

Parts II through V form the core of the macro section, and treat money and monetary policy before covering national income and fiscal policy. Part IV ends with a thorough development of aggregate supply and demand, which was introduced in Chapter 6. In Part V, "Alternative Views of the Macroeconomy," monetarism, supply-side economics, and rational expectations theory are covered in three self-contained chapters. They are unified by reference to the aggregate supply/demand model, but each is complete in itself, allowing instructors to choose whether or not to assign any or all of these chapters.

Micro

Parts VI through VIII form the core of the micro section. Appendices treating indifference curves, isoquants, isocosts, and several other optional topics allow instructors to choose whether or not to cover them in their principles course. In Part IX, optional chapters covering market failures, government controls, agriculture, and public choice provide further flexibility in choosing specific areas of microeconomics applications.

Key Features of the Second Edition

In revising ECONOMICS, Second Edition, we sought the advice of many users of the first edition. We were heartened by their encouragements and attentive to their criticisms. In general, we feel the second edition reflects the improved coverage that three authors, each writing extensively within his own specialty areas, can bring to an introductory text. More specifically, the second edition features:

- O New chapter pedagogy
- Fully integrated ancillary package
- Extensively revised Macroeconomics, especially in the coverage of monetarism and money and banking

- Increased coverage of production and cost in Microeconomics, plus a continued focus on applications
- O Revised coverage of industrial market theory
- Improved coverage of international economics
- O New coverage of the national debt and the balance of payments
- O Many new "Perspectives" boxes
- Nine special "Dialogues," in which economists argue two sides of an important issue
- An all new Appendix, "The Nobel Laureates in Economics," which includes biographical information and drawings of these premier economists.
- A new computerized Test Bank, which can draw all the figures that accompany graphing-type questions
- A new computerized version of the Study Guide with graph manipulation capabilities and exercises designed to make graphs and graphing useful tools (rather than painful obstacles) for introductory-level Economics students.

A Text That is Rich in Issues and Applications

"Perspectives"—most written specifically for this text—draw on the experiences and insights of a wide range of economists to illuminate current issues, applications, and historical background. Flat tax proposals, the federal deficit, the "underground" economy, Perestroika, and many other topics are covered. Informative, authoritative, and thought-provoking, these short essays show the many perspectives of economic analysis, and acquaint students with the kinds of questions economists ask and some of the answers they propose. Short biographical "Perspectives" on well-known and influential economists offer insights into the thoughts and teachings of these men and women. "Dialogues" present opposing views on a variety of topics that frequently provoke debate—sex discrimination, the minimum wage, and the like. These "Dialogues" acquaint students with the tools of discourse economists use.

A Text That Makes Economics Easier to Learn

Right from Chapter 1, in which the concepts of scarcity and choice are clarified through an eyewitness account of life in a prisoner-of-war camp, abstract terms are presented in the context of realistic, integrated examples. All new terms are highlighted, defined immediately in the margins, reviewed at the end of the chapter, and defined again in the end-of-text glossary. In addition, the index indicates the page on which each new term was initially defined in context.

Kamerschen/McKenzie/Nardinelli ECONOMICS, Second Edition, is the first economics text to use a fully integrated pedagogical system. Each chapter begins with a list of Key Questions that focus on the central concepts to be introduced in the chapter. The Key Questions are then repeated in the margin next to the text area where the questions are "answered"—where the concepts are discussed. The chapter review includes a Review of Key Questions, and all Review Questions are cross-referenced to the Key Questions.

The ancillary package makes full use of the text Key Questions as well. In the Study Guide, the Chapter Summary is organized around the Key Questions; all Discussion Questions and Multiple Choice Questions are also cross-referenced to the text Key Questions. In the Test Bank, all questions are cross-referenced to the text Key Questions, and are also designated by level of difficulty. The instructor can select questions to test the student's ability to recall (R), apply (A), or analyze (N) the economic concepts they have learned. The Instructor's Handbook includes the Review of Key Questions section from the text, and cross-references all Teaching Tips to the Key Questions.

The Complete Teaching/Learning System

For the Instructor

Instructor's Manual, prepared by the authors. For each chapter, provides:

Chapter Objectives
New Terms
Review of Key Questions
Teaching Tips, cross-referenced to Key Questions
Suggested answers to all Review Questions in the text

Transparency Masters for every figure in the book are also provided in the Instructor's Manual.

Test Bank, by Douglas Copeland, Avila College, contains over 2,000 test items with level of difficulty designations (R for Recall, A for Application, and N for Analysis) and Key Question references.

Computerized Test Bank with Graphing Capabilities, available for IBM PCs or compatibles with at least 256K of memory, two disk drives, and a graphics-quality printer (Epson or compatible) will print out any test the instructor selects and draw all the graphs in the selected questions, eliminating the need to paste the graphs in later.

Two-Color Overhead Transparencies, with 104 key figures from the text, reproduced on Mylar for clear, legible projection.

For the Student

Economics, Second Edition, hardcover text **Macroeconomics,** Second Edition and **Microeconomics,** Second Edition, paperbacks.

Both volumes include chapters on introduction to economics, public choice, international trade and finance, comparative economic systems, and economic development.

Study Guide, by Douglas Copeland, Avila College. For every chapter, the Study Guide provides:

Chapter Summary organized around text Key Questions
Review Terms and Concepts
Completion Exercises
Problems and Applications
True/False Questions
Multiple Choice Questions, cross-referenced to text Key Questions
Discussion Questions, cross-referenced to text Key Questions

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Suggested Outlines for One-Term Courses

	nie-Term Courses				asis
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1.	The Economic Way of Thinking				
2.	Scarcity and Production Possibilities				
3.	The Elements of Supply and Demand				
4.	The Public Sector				
5.	Measurements of the Macroeconomy				
6.	Macroeconomic Problems and Policies				
7.	The Meaning and Creation of Money				
8.	The Federal Reserve and the Money Stock				
9.	The Costs and Benefits of Inflation				
10.	Unemployment and the Equilibrium Income Level: An Introduction				_
11.	Unemployment and the Equilibrium Income Level: A More Complicated Model				
12.	Keynesian Fiscal Policy				
13.	Aggregate Supply and Demand				
14.	The Monetarist View of Unemployment and Inflation				*
15.	Supply-Side Economics				
16.	Rational Expectations				
17.	Principles of Rational Behavior				
18.	Consumer Choice and Demand				
19.	Business Organizations				

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23.	Pure Monopoly				
24.	Imperfect Competition				
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26.	The Competitive Labor Market				
27.	Monopsonies and Unions				
28.	Rent, Interest, and Profit				
29.	Poverty and Poverty Relief				
30.	Market Failures: External Costs and Benefits				
31.	Government Controls: Price Controls and Consumer Protection				
32.	Agriculture and Government Agricultural Policy				
33.	Public Choice: The Economics of Government				
34.	International Trade				
35.	International Finance				
36.	International Trade and the Macroeconomy				
37.	Comparative Economic Systems				
38.	Economic Growth and Development				

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