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Macroeconomics
PART II  GLOBALIZATION: TRADE PATTERNS AND INCOME DISTRIBUTION  57

CHAPTER 4  Technology and International Income Distribution: The Ricardian Model  59
4.1  The Ricardian Setting  60
4.2  Free-Trade Equilibrium  61
4.3  International Wage Comparisons and Productivities  64
4.4  A Many-Commodity and Many-Country World  68
4.5  Winners and Losers from Productivity Shocks  69
4.6  Nontraded Commodities  72
4.7  Summary  75

CHAPTER PROBLEMS  76
SUGGESTIONS FOR FURTHER READING  77
APPENDIX: Transitional Unemployment  77

CHAPTER 5  Factor Endowments and Trade I: The Specific Factors Model  79
5.1  Diminishing Returns and Factor Hires  79
5.2  Outputs and Income Distribution in the Closed Economy  80
5.3  Outputs and Income Distribution with Free Trade  82
5.4  Growth in Factor Endowments  84
5.5  Consequences for Political Economy  85
5.6  The Pattern of Trade  86
5.7  Alternative Interpretations: Specific Capital or Specific Labor  87
5.8  Dutch Disease  88
5.9  Summary  90

CHAPTER PROBLEMS  92
SUGGESTIONS FOR FURTHER READING  93
APPENDIX: The Transformation Schedule  93

CHAPTER 6  Factor Endowments and Trade II: The Heckscher-Ohlin Model  95
6.1  If Technology Is Rigid  96
6.2  Flexible Technology  99
6.3  Possible Trade Patterns and the Distribution of Income  102
## Contents

6.4 International Trade with Many Commodities 106  
6.5 How Concentrated Is Production? 108  
6.6 Changing Comparative Advantage with Economic Growth 109  
6.7 Heckscher-Ohlin Theory and Empirical Evidence 110  
6.8 Summary 114  

CHAPTER PROBLEMS 116  
SUGGESTIONS FOR FURTHER READING 117  
APPENDIX: The Production Box 118  

CHAPTER 7 Imperfect Competition, Increasing Returns, and Product Variety 121  
7.1 The Prevalence of Intra-Industry Trade 122  
7.2 Consumer Behavior and the Demand for Product Variety 123  
7.3 Increasing Returns in Production 125  
7.4 Summary 131  

CHAPTER PROBLEMS 132  
SUGGESTIONS FOR FURTHER READING 132  

CHAPTER 8 Resource Trade, Outsourcing, and Product Fragmentation 133  
8.1 Given Resources and Footloose Production Processes 134  
8.2 Footloose Inputs: The Joint Role of Comparative and Absolute Advantage 137  
8.3 Outsourcing and the International Fragmentation of Production 141  
8.4 Outsourcing and Advanced Country Wage Rates 144  
8.5 Summary 147  

CHAPTER PROBLEMS 148  
SUGGESTIONS FOR FURTHER READING 148  

CHAPTER 9 International Factor Movements: Labor and Capital 151  
9.1 Factor Movements, Efficiency, and Welfare 151  
9.2 International Capital Movements: Selected Issues 154  
9.3 Multinationals and Foreign Direct Investment 158  
9.4 Summary 164  

CHAPTER PROBLEMS 165  
SUGGESTIONS FOR FURTHER READING 166
PART III  THE THEORY AND PRACTICE OF COMMERCIAL POLICY  167

CHAPTER 10  Protection and the National Welfare  169
10.1 Protection by a Small Country  170
10.2 Protection by a Large Country  177
10.3 Taxing Trade: Domestic Welfare  178
10.4 Taxing Trade: World Welfare  179
10.5 Summary  181
CHAPTER PROBLEMS  181
SUGGESTIONS FOR FURTHER READING  182
APPENDIX: Tariffs and the Offer Curve  182

CHAPTER 11  The Political Economy of Protection  187
11.1 Protection as a Device for Raising Revenue  187
11.2 Commercial Policy as a Second-Best Device  189
11.3 Protection and Rent-Seeking Activities  192
11.4 Growth, Protection, and Welfare  197
11.5 Protection and Unemployment  200
11.6 Summary  200
CHAPTER PROBLEMS  201
SUGGESTIONS FOR FURTHER READING  201

CHAPTER 12  Trade Policy and Imperfect Competition  203
12.1 Monopoly and the Gains from Trade  203
12.2 Cartels and the Interests of Producing and Consuming Countries  207
12.3 Monopoly and Policies of Exporting and Importing Countries  209
12.4 Intellectual Property Rights  218
12.5 Summary  220
CHAPTER PROBLEMS  221
SUGGESTIONS FOR FURTHER READING  222
APPENDIX: International Duopoly and National Strategy  223

CHAPTER 13  Trade Controls in Practice  227
13.1 Tariffs: Levels and Trends  227
13.2 Multilateral Tariff Reduction  229
13.3 Devices for Special Protection  233
CHAPTER 17 National Income and the Trade Balance 307
17.1 The Small-Country Keynesian Model 307
17.2 The National Saving-Investment Identity 309
17.3 Multipliers 310
17.4 The Transfer Problem 314
17.5 For a Large Country: The Two-Country Keynesian Model 316
17.6 Summary 321
CHAPTER PROBLEMS 322
SUGGESTIONS FOR FURTHER READING 324
APPENDIX: The Two-Country Model in Graphical Form 324

CHAPTER 18 Spending and the Exchange Rate in the Keynesian Model 327
18.1 Transmission of Disturbances 327
18.2 Expenditure-Switching and Expenditure-Reducing Policies 330
18.3 Monetary Factors 337
18.4 Summary 343
CHAPTER PROBLEMS 344
SUGGESTIONS FOR FURTHER READING 346
APPENDIX A: The Laursen-Metzler-Harberger Effect 346
APPENDIX B: The Assignment Problem 350

CHAPTER 19 The Money Supply, the Price Level, and the Balance of Payments 353
19.1 The Nonsterilization Assumption 353
19.2 The Purchasing Power Parity Assumption 358
19.3 Purchasing Power Parity in a Hyperinflation 369
19.4 PPP in the Model of the Balance of Payments 372
19.5 Summary 374
CHAPTER PROBLEMS 375
SUGGESTIONS FOR FURTHER READING 377
APPENDIX A: The Gold Standard 378
APPENDIX B: Reserve Flows After Spending Increase and Devaluation 382
APPENDIX C: The Determination of the Balance of Payments in the Monetarist Model 384
CHAPTER 20 Developing Countries and Other Small Open Economies with Nontraded Goods 391

20.1 Nontraded Goods 392
20.2 Expenditure and the Relative Price of Nontraded Goods 395
20.3 The Monetary Approach with Nontraded Goods 401
20.4 Summary 407

CHAPTER PROBLEMS 407
SUGGESTIONS FOR FURTHER READING 408

PART V INTERNATIONAL FINANCIAL MARKETS AND THEIR MACROECONOMIC IMPLICATIONS 409

CHAPTER 21 The Globalization of Financial Markets 411

21.1 The Postwar Financial System (1944–1973) 412
21.2 The Foreign Exchange Market 414
21.3 Liberalization 419
21.4 Innovation 426
21.5 Advantages of Financial Integration 435
21.6 Summary 439

CHAPTER PROBLEMS 439
SUGGESTIONS FOR FURTHER READING 440
APPENDIX: The Effect of a Budget Deficit Under Intertemporal Optimization 441

CHAPTER 22 The Mundell-Fleming Model with Partial International Capital Mobility 445

22.1 The Model 447
22.2 Fiscal Policy and the Degree of Capital Mobility Under Fixed Rates 450
22.3 Monetary Policy and the Degree of Capital Mobility Under Fixed Rates 452
22.4 When Money Flows Are Not Sterilized 454
22.5 Other Automatic Mechanisms of Adjustment 456
22.6 The Pursuit of Internal and External Balance 457
22.7 Summary 460
CHAPTER 23 Fiscal and Monetary Policy Under Modern Financial Market Conditions 467

23.1 Fiscal Policy Under Floating: An Effect Mitigated by Capital Mobility 468
23.2 Monetary Policy Under Floating: An Effect Enhanced by Capital Mobility 474
23.3 Policy Under Perfect Capital Mobility 477
23.4 Summary 486

CHAPTER 24 Crises in Emerging Markets 489

24.1 Inflows to Emerging Markets 489
24.2 Managing Outflows 498
24.3 Speculative Attacks 499
24.4 Contagion 504
24.5 IMF Country Programs 506
24.6 Contractionary Effects of Devaluation 510
24.7 Capital Controls 515
24.8 Reform of International Financial Architecture 518
24.9 Summary 520

CHAPTER 25 Interdependence and Policy Coordination 525

25.1 International Transmission of Disturbances Under Floating Exchange Rates 525
25.2 Econometric Models of the Interdependent World Economy 530
25.3 International Macroeconomic Policy Coordination 535
25.4 Summary 540
CHAPTER 26 Supply and Inflation  543
   26.1 The Aggregate Supply Relationship  543
   26.2 Supply Relationship with Indexed Wages  551
   26.3 Inflation  554
   26.4 Alternative Anchors for a Country’s Money  556
   26.5 The Choice of Exchange Rate Regime  559
   26.6 Summary  567
       CHAPTER PROBLEMS  568
       SUGGESTIONS FOR FURTHER READING  568

PART VI THE DETERMINATION OF EXCHANGE RATES IN INTERNATIONAL ASSET MARKETS  571

CHAPTER 27 Expectations, Money, and the Determination of the Exchange Rate  573
   27.1 Interest Rate Parity Conditions  573
   27.2 The Monetary Model of Exchange Rates with Flexible Prices  575
   27.3 Two Examples of the Importance of Expectations  585
   27.4 Overshooting and the Real Exchange Rate  588
   27.5 Two More Examples of the Importance of Expectations  599
   27.6 Summary  603
       CHAPTER PROBLEMS  604
       SUGGESTIONS FOR FURTHER READING  605

CHAPTER 28 Exchange Rate Forecasting and Risk  607
   28.1 Forecasting the Spot Exchange Rate  607
   28.2 The Role of Exchange Risk  612
   28.3 Portfolio Balance Effects on the Exchange Rate  616
   28.4 Summary  620
       CHAPTER PROBLEMS  621
       SUGGESTIONS FOR FURTHER READING  622

PART VII SUPPLEMENTS FOR SELECTED CHAPTERS  S-1
   SUPPLEMENT TO CHAPTER 2: The Equations of Exchange Equilibrium  S-3
   SUPPLEMENT TO CHAPTER 3: Stability and Comparative Statics in the Basic Trade Model  S-10
SUPPLEMENT TO CHAPTER 5: The Specific-Factors Model of Production      S-17
SUPPLEMENT TO CHAPTER 6: The Two-Sector Heckscher-Ohlin Model         S-22
SUPPLEMENT TO CHAPTER 10: Real Incomes, Prices, and the Tariff        S-27
SUPPLEMENT TO CHAPTER 11: Tariffs, Growth, and Welfare                S-33
SUPPLEMENT TO CHAPTER 12: Imperfect Competition,
                          Trade Restrictions, and Welfare         S-39
SUPPLEMENT TO CHAPTER 16: Import and Export Elasticities             S-43
SUPPLEMENT TO CHAPTER 19: The Monetarist Two-Country Model
                          of the Balance of Payments           S-44
SUPPLEMENT TO CHAPTER 24: Debt Dynamics                              S-47
SUPPLEMENT TO CHAPTER 25: The Locomotive Theory                      S-48
SUPPLEMENT TO CHAPTER 26: Real Wage Indexation                       S-50
SUPPLEMENT TO CHAPTER 27: The Monetary Model of the Exchange Rate     S-51
SUPPLEMENT TO CHAPTER 28: The Optimally Diversified Portfolio       S-55

Index       I-1
Preface

The Tenth Edition of *World Trade and Payments* arrives at a time when major new issues confront the international economy. The economy of China has blossomed swiftly, its growth heavily dependent on large volumes of exports of simple manufactures. Competing firms in North America and Western Europe find their businesses unprofitable and reduce their outputs. But they do not go quietly, instead beseeching their governments to restrict imports from China. The United States frets over its huge excess of imports over exports. The trade deficit can persist only because the rest of the world is willing to hold huge volumes of U.S. debt. Yet the U.S. creditors become less complaisant as the dollars pile up. Across the Atlantic the European Union continues to reap the benefits of reduced trade barriers among its members. It is in the process of absorbing a large bloc of Eastern European nations. Their trade is being redirected from the former Soviet Union’s bloc and toward the industrial nations of Western Europe.

Although it is easy to dramatize these fresh events, international economists know that they all have their historical antecedents. China enters onto a path of development previously traveled by Japan, then by the “Asian tigers”: Taiwan, Korea, Hong Kong, and Singapore. The U.S. trade imbalance and the dollar glut also have their historical parallels—once upon a time, there was a dollar shortage. Fortunately, economic analysis shows clearly how to conceptualize these recurring issues. For example, the U.S. trade deficit bears a fundamental relationship to saving and investment decisions made by both American households (who save little) and governments (the U.S. government spends much more than its revenue—it dissaves). Other major issues of policy and behavior in the international economy also enjoy rigorous links to important components of theoretical international economics.

We cannot claim clairvoyance about how the current major issues of international economics will be resolved over time. We do believe that international economics provides the intellectual structure that the student needs to interpret the evolving events and issues that make up the current news about the international economy. We have tried to present a clear and rigorous framework for the student, along with applications to contemporary issues such as those just listed (plus the odd antique issue, or perspective).

International economics shares with other branches of economics a basic dedication to the objective of maximum economic welfare. That goal can be made conceptually rigorous, but it does prod us to recognize some complicating factors. Whose welfare? The United States, or the world? Are they in conflict and, if so, when? What about the distribution of income among individuals? Many international economic dis-
turbances and policy changes that raise national (aggregate) welfare leave some folk worse off. In fact the real wages of unskilled labor have been declining, while suppliers of skilled labor and capital have gained. This pattern appears in the United States but also in other nations. Does this redistribution result from increased exports of simple manufactures from developing countries, produced by their abundant low-skill labor? Does it result from immigration to the industrial countries of workers with low skill levels? Or does it stem from causes independent of international trade? A prime suspect is changes in technology and demand that favor sophisticated goods (and services), shifting the demand for labor toward those workers with more education and higher skill levels. This issue of income distribution arises at several points in the book, because of the several explanations offered for it.

What’s New in This Edition

Through this and previous editions of *World Trade and Payments* we have sought to combine clear exposition of the proven and long-lasting basic theories and analytical constructs of international trade and finance with applications that illustrate their uses. We have incorporated new theoretical developments as they have come on stream, adjusting the emphasis given to those—new or old—that seem particularly helpful to the student seeking to understand the currently high-profile issues. At the same time we have kept a place for analyses focused on issues currently shaded from popular attention, but likely to blossom in future public discourse.

This general objective guides the changes that were made in this tenth edition. Parts I and II, dealing with the theory of international trade, have undergone a good deal of reorganization. Part I has been streamlined from three to two chapters, to use the “basic model” of trade to illustrate the gains from taking part in international trade, and some of the consequences of taking part in a globalized trading world when shocks occur within your own country or abroad. Part II turns to the important competitive trade models: Ricardo, Specific Factors, and Heckscher-Ohlin, followed by a new chapter integrating material on more recent models that emphasize increasing returns and imperfect competition. Emphasis is on both explaining trade patterns and showing how price and technology changes affect the distribution of real incomes among and within countries. A new chapter (Chapter 8) emphasizes the causes and consequences of “outsourcing” and fragmentation of production networks because of returns to scale and high technological improvements in service activities. Chapter 9 now deals with the effects of international factor movements, particularly the relatively empirical issues concerning international movements of capital.

In Part III, dealing with issues of international trade policy, Chapters 12 through 14 have been extensively rewritten to reflect the turnover of public issues. In Chapter 12 we include a case study of international competition in commercial aircraft—Boeing versus Airbus. Their rivalry, not new, has recently rekindled the policy issues that they raise. Changes in Chapter 13 reflect governments’ shifting away from tradi-
tional tariffs to controlling trade through anti-dumping regulations. Anti-dumping raises interesting issues of strategic interactions between international oligopolists. Chapter 14 on regional preferences contains much new material on the expansion of the European Union and the effects of the North American Free Trade Area. It also includes a study of trade’s role in China’s rapid development.

An important addition in the chapters on macroeconomics and financial markets is a section on the question whether China should abandon the effective pegging of its currency to the U.S. dollar. A new section deals with debt dynamics—the conditions under which a growing international debt (such as that of the United States) is sustainable over time. The innovative Chapter 24 on crises in emerging markets is significantly updated.

To accompany the text, an Online Instructor’s Manual is available, providing instructors with chapter summaries, key concepts, suggested answers to end-of-chapter problems, and a variety of multiple-choice questions. PowerPoint® presentations include all figures and tables from the text for easy use in the classroom. On the Companion Website, students can extend their practice with the Online Study Guide, which includes chapter summaries, along with practice questions and quantitative problems, with suggested answers for all. Visit www.aw-bc.com/caves for further details. We owe a great deal of thanks to Bill Seyfried at Winthrop University for his phenomenal work on these supplements.

Adapting the Course

World Trade and Payments is adaptable to various tracking styles. Some chapters are followed by one or more appendixes that explain specialized points or analytical constructions that some instructors might favor but others prefer to avoid. Omitting any appendix will not lessen comprehension of the chapter. For instructors wanting a more advanced approach we have retained, at the back of the text, the mathematical supplements present in previous additions.

The book covers a conventional full line of topics and with some additional material can serve as the basis for a full-year course at the undergraduate level or for separate semester (quarter) courses on the real and financial aspects of international trade. We have paid special attention, however, to the needs of one-semester courses. The chapters in Part I and Chapters 16, 17, 23, and part of 19 provide the nucleus of a one-semester course that covers both the core of the real theory (with applications) and elements of open-economy macroeconomics and balance-of-payments adjustment. Many of the chapters outside this core are at least somewhat independent of one another so that instructors can round out the course with selections from them (examples are Chapters 9 and 14). A course in international macroeconomics might add Chapters 15, 19 (especially Section 19.2), 22, 23, 25, 26, and 27. It might then also employ Chapters 20 and 24 if the orientation is toward developing countries, or Chapters 21 and 28 if the orientation is toward finance.
Acknowledgments

As authors of a textbook in its Tenth Edition, we have acquired debts to colleagues, students, and various helpers that stretch the bounds of memory, let alone explicit acknowledgment. We confine ourselves to recognizing those who helped with the tenth edition. Thanks go to Stephen Golub, Swarthmore College; Gökçe Soydemir, University of Texas, Pan American; Kevin Zhang, Illinois State University; Frank Weiss, Johns Hopkins University; Rodney Swanson, University of California, Los Angeles; Carsten Kowalczyk, Tufts University; Maria Muniagurria, University of Wisconsin, Madison; Pershing J. Hill, University of Alaska, Anchorage; and Theo Eicher, University of Washington.

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