BUSINESS



LUTHANS HODGETTS



Fred Luthans

University of Nebraska

Richard M. Hodgetts

Florida International University

The Dryden Press Chicago New York San Francisco

Philadelphia Montreal Toronto

London Sydney Tokyo

To the memory of our fathers, Carl H. Luthans and Harold T. Hodgetts, who taught us the fundamentals and spirit of business.

Acquisitions Editor: Mary Fischer Developmental Editor: Jan Richardson

Project Editor: Paula Dempsey Design Director: Alan Wendt Production Manager: Barb Bahnsen

Director of Editing, Design, and Production: Jane Perkins

Text and Cover Designer: Stuart Paterson

Copy Editor: Joanne Fraser

Photo Research: Karen Schenkenfelder

Indexer: Sheila Arv

Compositor: The Clarinda Company Text Type: 10 point ITC Baskerville

Library of Congress Cataloging-in-Publication Data

Luthans, Fred.

658-dc 19

Business / Fred Luthans, Richard M. Hodgetts.

p. cm. Bibliography: p.

Includes indexes. ISBN 0-03-008949-2

1. Industrial management—United States. 2. Business enterprises— United States. II. Title.

HD70.U5L88 1989

I. Hodgetts, Richard M.

88-5418

CIP

Printed in the United States of America 890-039-987654321

Copyright © 1989 by The Dryden Press, a division of Holt, Rinehart and Winston, Inc.

All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher.

Requests for permission to make copies of any part of the work should be mailed to: Permissions, Holt, Rinehart and Winston, Inc., Orlando, Florida 32887.

Address orders: The Dryden Press Orlando, FL 32887

Address editorial correspondence: The Dryden Press 908 N. Elm Street Hinsdale, IL 60521

The Dryden Press Holt, Rinehart and Winston Saunders College Publishing

About the Cover: Painting by Jerry Rudquist from the collection of Phil Snyder. 84" × 84", Acrylic on canvas, 1987.

Preface

What an exciting time to study business! Consider some major events in recent years.

- The stock market crash of October 1987 sent stock prices reeling and had investors and brokers nervously watching day-to-day stock averages following patterns similar to those after the Crash of 1929.
- The value of the dollar sank to new lows against the German mark and Japanese yen, yet monthly trade deficits reached all-time highs as foreign goods and investments continued to flood into the United States.
- Large firms attempted to become competitive in the global economy by cutting staffs, streamlining structures, and developing intrapreneurial cultures, while small, entrepreneurial businesses continued to hire and to take market share away from the giants.
- Large computer firms introduced new, more powerful microcomputers in an effort to recapture lost market share, but "clones" still offered a more competitive price and high quality.
- The Securities and Exchange Commission investigated stock trading and arrested brokers who had used insider information to make personal fortunes. At the same time, more and more business education programs around the country began introducing business ethics into their curriculums.

These and many other exciting and often alarming events that are happening around us every day signal that the 1990s will not be business as usual. The old standby texts no longer sufficiently cover the dynamically changing world of business.

Business marks the beginning of a new generation in the introductory study of business. The time-tested basic functions of management, marketing, and finance, and their more specialized subfunctions, are given thorough treatment. But unlike previous introduction to business texts, Business incorporates themes important to the contemporary business scene.

Change itself is one important focus. The world of business is in a state of flux. Well-known consultant and writer Tom Peters has characterized the modern American business scene as "chaotic" and a "world turned upside down." Yesterday's winners are often today's has-beens, and today's winners may find it impossible to survive in tomorrow's environment. Much of this change comes from technological advancement and the global marketplace. The 1990s will be an era of unparalleled

technological and international competitiveness. Only companies and individuals who understand and are able to adapt to such changes will grow or even survive.

A second major focus of the text is on the ethical and social responsibilities of business. Discrimination in employment, pollution of the environment, and insider trading are in violation of the law and cannot be tolerated. Business firms and individuals must operate within the letter and spirit of the law. At the same time, they must fulfill their obligations to stakeholders: quality, safe, and reasonably priced goods and services to customers; good wages/salaries and quality work life for employees; and profits for the owners. These responsibilities to owners, employees, and customers go hand in hand.

Another focus of Business is on the important roles of small business, entrepreneurs, and intrapreneurs. Small businesses with fewer than 1,000 employees provide about two-thirds of all new jobs. Every indication is that their influence in revitalizing U.S. business will be great. Entrepreneurs continually commit their talents and fortunes to the creation of new businesses. Well-known examples include Sam Walton of Wal-Mart, Steve Jobs of Apple (and now Next, Inc.), Ben Cohen and Jerry Winfield of Ben & Jerry's Ice Cream, and Debbi Fields of Mrs. Field's Cookies. In recent years, large firms have found it difficult to compete with small business on many fronts. In particular, many small businesses have a more clear understanding of their market and a willingness to work longer and harder to move the company ahead. In an effort to take advantage of the small-business approach and the entrepreneurial spirit, many large businesses today are putting a strong emphasis on creating a climate of intrapreneurship, encouraging managers and staff experts to create and control new, usually risky projects within the existing business. Simply put, an increasing number of large firms are attempting to divide themselves into a host of smaller firms to become more effective and competitive.

The most dominant theme of this text is that the 1990s will not be business as usual. We can expect certain changes, such as the introduction of computers at all levels of the organization and the elimination of smoking on the job, but there will also be changes in fundamental philosophies and strategies. It is becoming increasingly clear that some of the key factors for success during the upcoming decade will be product and service quality, price competitiveness, new product development, state-of-the-art technology, satisfied and productive human resources, an entrepreneurial/intrapreneurial spirit, high ethical standards and socially responsible management, and a clear understanding of the international arena. The overriding purpose of this book is to introduce students to these new developments and explain why and how business can best address them.

Pedagogy

To help convey the new developments as well as the fundamental concepts and principles of business, we have incorporated a number of pedagogical techniques. These features are designed to engage students with the material and help them master the wide array of concepts and vocabulary they encounter.

Preface

Learning Objectives Each chapter begins with a series of objectives that cover the key points of the chapter. The objectives are then reviewed in the chapter summary titled "Learning Objectives Revisited."

Your Business IQ Each chapter begins with a short quiz related to the upcoming material. These quizzes will give students a sense of how much they currently know about this material and a brief introductin to some of the topics that will be covered in the chapter. After reading the chapter, they can retake the quiz to ensure that they are now able to correctly answer the questions. Answers to "Your Business IQ" are provided at the end of the chapter.

Checkpoints Designed for active learning, the Checkpoints consist of two review questions at the end of each major section of the chapter so students can continually check their progress. The Checkpoints can also be used to study the chapter material and review important concepts and topics.

Cases There are two cases at the end of each chapter. The first is drawn from actual situations and gives students the opportunity to apply chapter concepts to the real world. The second is a case titled "You Be the Adviser." This latter case has the student assume the role of a consultant in helping a business firm deal with a particular issue or solve a problem by applying ideas presented in the chapter.

Key Terms Every chapter contains a four-way glossary to help identify and define key terms. Each key term is defined in the sentence and margin where it first appears as well as in a glossary at the end of the book. Additionally, the term is listed at the end of the chapter in the Key Terms Reviewed section.

Close-Ups We believe that examples from real companies and recent business events should be interwoven throughout the text rather than inserted arbitrarily in the chapters. Consequently, the student will find hundreds of examples right in the main body of the text. Each chapter also contains two or three more extensive, boxed examples applicable to the discussion at hand—whether about management, marketing, accounting, computers, finance, or law. Each example is referenced in the text so the student will know when to read it. The Close-Up categories we use are Entrepreneurs, Small Business, International, Technology, Computer Technology, Social Responsibility, Ethics, Business Communication, and Competitiveness.

Review Questions and Applied Exercises The Review Questions go beyond basic recall to ask students to apply the chapter to real-world situations. The Applied Exercises give ideas for pursuing concepts in the chapter in business publications and local businesses.

Career Opportunities Each major part of the text ends with a Career Opportunities section. These sections identify careers in the areas discussed in that part of the book. For example, in Part III, which is devoted to managing people and operations, career opportunities in areas such as

public relations, production and operations, and personnel are examined. Career Opportunities describes the work responsibilities, identifies the current supply and future demand, and provides salary ranges for these positions.

Supplements

While developing this book, the most common complaint we heard about supplements to accompany introduction to business books is that the pieces are disparate elements only loosely related to the text. Our primary objective in developing the supplements for *Business* was to integrate each item with the text to make them as helpful as possible for you. Each item has been developed with the same care used in developing the text to ensure that it fully supports and enhances the material in the text. Here are just a few examples of this integration:

- First, to save you time, the *Ancillary Resource Guide* provides you with an overview of the entire package. Appropriate *Instructor's Manual* sections, transparencies, videos, and business papers are integrated into outlines of the chapters to show you at a glance the resources that are available for a particular topic.
- All of the written support material for classroom lectures, discussions, and exercises are organized by chapter in a single volume (the *Instructor's Manual*) rather than several.
- The questions in the *Test Bank* have been thoroughly checked by the authors for consistency with the text.
- The supplementary materials for the student—including a computer simulation and career guide—are all in one volume, the *Study Guide*.
- We have developed five professionally produced videos exclusively for this text to help bring to life topics that are typically difficult to convey in the classroom. Each video offered with the book is supported by complete teaching notes that tie the video to the text, highlighting chaper concepts covered in the video and providing discussion questions and class exercises.

These are only examples. Detailed descriptions of each supplement follow.

Ancillary Resource Guide

The Ancillary Resource Guide will probably be the place you will want to start as you acquaint yourself with the package. The guide gives you an overview of all of the material we have provided to support the text and then shows how each item can be used in your class. Supplemental items in the Instructor's Manual, transparency acetates and masters, videos, and business papers, are integrated into outlines of the chapters to show you at a glance what is available for each topic in the chapter. This guide confirms our commitment to integrate your resource materials and coordinate them with the text.

Instructor's Manual

Preface

In writing the *Instructor's Manual*, we have provided a variety of materials that will allow you to choose what is most appropriate for your class and for each topic. Each chapter of the manual includes the following features:

Chapter overview

All key terms in the chapter, with definitions

Detailed lecture outline

Supplemental lecture (Lectures for Chapter 12 through Appendix B were contributed by Richard Randall, Nassau Community College.)

New examples, news items, and "war stories"

Profile of a business leader

Controversial issue for class discussion

Supplemental cases with discussion questions and suggested answers

Discussion topics and in-class exercises

Out-of-class projects

Term paper topics

Guest lecturer suggestions

Annotated supplemental readings

Film and video suggestions

Answers to end-of-chapter questions

Analyses of end-of-chapter cases

Test Bank

An accurate test bank is critical for most professors teaching the introduction to business course. Each question has been reviewed and checked for accuracy and consistency with the text. The *Test Bank* includes approximately 3,000 true/false, multiple choice, and short answer questions, which are organized by chapter learning objective. The key for each question includes the answer, the text page reference, the cognitive type (factual or applied), and the learning goal number. Each chapter also includes two mini-cases with accompanying multiple choice questions. The *Test Bank* was written by Douglas Hibbert, Fayetteville Technical Institute; Jeffrey Mello, Northeastern University; and Philip Weatherford, Embry-Riddle Aeronautical University.

An annual update of the *Test Bank* with 1,000 new test questions will also be provided to adopters of *Business*.

Computerized Test Bank

In addition to the printed version, the *Test Bank* is available in a computerized format for use with IBM-PC and Apple II microcomputers. The computerized test banks contain the same questions appearing in the printed *Test Bank* and allow you to preview and edit the questions, add your own questions, and print multiple versions of test and answer keys.

Study Guide

The *Study Guide* consists of three parts: the study guide proper, a computer simulation game, and a career guide. The study guide section, written by Robert Cox of Salt Lake Community College, will help students master the vocabulary and concepts of the text and apply them to real-world situations. After completing the questions and exercises, students will be prepared for class discussions and examinations. The study guide includes the following sections for each chapter and appendix: learning objectives, chapter summary, key terms matching exercise, true/false questions, completion questions, multiple choice questions, minicases, short-answer questions, and answers to all questions. Each part ends with a crossword puzzle of the key concepts in the part.

The computer simulation game, written by Eugene Calvasina of Auburn University–Montgomery, puts students in the manager's seat of a small manufacturing company. The game asks them to make management, operations, marketing, and financial decisions for the company as they progress through the book.

The career guide section, written by Jeffrey Greenhaus of Drexel University introduces students to the basic issues of the career search and career management and provides them with exercises that will help them to actively think about the process. The guide includes sections on occupation choice, the job search, on-the-job issues, and sources of information.

Videos

In talking with intoduction to business professors, we identified a need for assistance in presenting certain topics that are difficult to bring to life in the classroom. In response to this need, we have developed five videos exclusively for *Business: The Great American Dream* (focus on entrepreneurship), *A Plant Tour, A Tour of the Stock Market, Focus on International Business*, and *Close-Up: Wal-Mart Stores, Inc.* These professionally produced tapes, which are 15 to 20 minutes long, can be used either with the appropriate chapter or to introduce or conclude a part of the text. In addition, the text chapters are coordinated with 18 videotape segments from the award-winning "Enterprise" and "60 Minutes" series.

Video Instructor's Manual

The *Video Instructor's Manual*, written by Anthony Lucas of the Community College of Allegheny County and Gayle Marco of Robert Morris College, provides complete teaching notes that integrate each video with a chapter in the text and provide you with suggestions for using the videos. Each chapter includes a synopsis of the video, a list of the chapter conepts covered in the video, teaching objectives, "warm-up" and "recap" discussion questions, and in-class and out-of-class experiential activities.

Transparencies

The transparency package includes 150 full-color acetates of figures not found in the text and over 200 transparency masters of all figures and tables in the text, chapter outlines, and chapter quizzes. Both the ace-

tates and the masters are accompanied by detailed teaching notes that describe the figures and tables and draw out the key points students should note.

Preface

Stock Market Game

Developed by Leon Sterdjevich of Montgomery College, the *Stock Market Game* gives students hands-on experience in investing money wisely and provides them with a better understanding of the stock market. The eight- to ten-week game allows students to select and track four stocks on a week-by-week basis and create a profitable portfolio. The workbook includes an overview of stocks and the stock market, information on gathering and analyzing industry and company information, a list of references, and forms for logging in weekly data.

Business Papers

The set of *Business Papers*, prepared by Clyde Neff of South Plains College, contains an assortment of actual business forms and documents—including stock and bond certificates, a small business loan application, a balance sheet, and many others—and teaching notes for each.

Acknowledgments

This book has been developed with the invaluable help of dozens of professors who teach introduction to business. At each stage of development, market surveys, focus groups, and reviewers played a critical role in shaping the book. We would especially like to express our gratitude to the following professors:

Larry Bain

Weatherford College

John Balek

Morton College

John Beem

College of DuPage

Glennis Boyd

Cisco Junior College

Daniel Brady

Highland Community College

Gary Carlson

DeVry Institute of Technology

Helen Davis

Jefferson Community College

Lee Dlabay

Lake Forest College

Carol Ferguson

Rock Valley College

George Hager

College of DuPage

Doug Hibbert

Fayetteville Technical Institute

Garland Holt

Tarrant County Community

College

Graham Irwin

Miami University

David Kelmar

Santa Monica College

David Lemak

U.S. Air Force Academy

John Lloyd

Monroe Community College

Paul Londrigan

C. S. Mott Community College

Don Manning

University of Northern

Colorado

Jim McAnelly

Waubonsee Community

College

Carnella Moore

Glendale Community College

Pat Plocek

Richland College

Richard Randolph

Johnson County Community College

James Reinemann

College of Lake County

Robert Smoot

Northern Virginia Community College

Philip Weatherford

Embry-Riddle Aeronautical University

Charles Woodfill

Franklin University

Larry Zigler

Highland Community College

We believe that an important, but often overlooked, part of the review process is to have the specialized functional areas reviewed. We called on our colleagues at the University of Nebraska in the Departments of Finance (Richard A. DeFusco, Manferd D. Peterson, and Thomas S. Zorn), Economics (Campbell R. McConnell), Marketing (Ronald D. Hampton), Accounting (Thomas E. Balke), and Computers (Krish Muralidhar) to review chapters in their areas of expertise. Gerry Welch, of St. Louis Community College–Meramec, also reviewed the economics appendix. We thank these individuals for the considerable time and effort they gave to us. Interestingly, without exception, they also thanked us for the opportunity to make sure that what was being said in their area of an introductory business text was indeed current and correct.

We would like to acknowledge the dedication, support, and expertise provided to us by the Dryden team. This starts at the top with the leadership of Bill Schoof and our two editors, who have put a lot of heart and hard work into this project, Mary Fischer, Senior Acquisitions Editor, and Jan Richardson, Developmental Editor. We also recognize and would like to thank the help we have received from the rest of the team at various stages. Although there are many who deserve credit, we would like to mention the following: Karen Schenkenfelder in manuscript revisions; Judy Sarwark in the early development stage; Barb Bahnsen, Paula Dempsey, and Alan Wendt in various phases of the production process; Robert Gemin and his marketing staff; and of course, the field sales force who, in the final analysis, represent our book.

Closer to home, we would like to thank the secretarial/word processing support provided by Joyce Anderson, Cathy Jensen, and especially Cheryl Buckridge. Last, but by no means least, we want to thank our families for giving us the time and creating a supportive climate that allowed us to do the best that we could do.

Fred Luthans Richard M. Hodgetts September 1988

About the Authors

Fred Luthans and Richard Hodgetts bring a well-rounded combination of teaching, writing, and business experience to this text. Each has been teaching business courses for over 20 years, and each has written several successful textbooks. They coauthored with Kenneth Thompson *Social Issues in Business* and, with Stuart Rosenkrantz, wrote *Real Managers*, which has been acclaimed as the most comprehensive study on how successful and effective managers spend their time. They are actively involved in Wal-Mart's management training program.

Fred Luthans is the George Holmes Distinguished Professor of Business at the University of Nebraska-Lincoln, with a Ph.D. and MBA from the University of Iowa. In 1986 he won the University of Nebraska Distinguished Teaching Award. He has been a visiting scholar at a number of colleges and universities and has lectured in Europe, Japan, Korea, Mexico, the National Republic of China, the People's Republic of China, and Singapore. Besides his extensive training and consulting work with many local and regional businesses, he has worked with a number of national organizations, including Western Electric, Brunswick, Hormel, Blue Cross/Blue Shield, Metromail, U.S. Savings and Loan League, and the F.D.I.C. He has been president of the Academy of Management and is one of the few professors who are fellows of both the Academy of Management and the Decision Sciences Institute. Professor Luthans serves as a consulting editor for the McGraw-Hill Management Series. He is the author of Organizational Behavior, fifth edition, coauthor with Robert Kreitner of Organizational Behavior Modification, which won the American Society of Personnel Administration Association Award for outstanding contribution to human resource management, and author of several other texts.

Richard M. Hodgetts is a professor of business at Florida International University, with a Ph.D. from the University of Oklahoma and an MBA from Indiana University. He has been named an outstanding teacher of the year twice, at both the University of Nebraska and Florida International University, most recently in 1988. He has lectured in Mexico, Venezuela, Jamaica, Peru, Denmark, Kuwait, and many U.S. colleges and universities. He has worked with Burger King, Exxon International, CIGNA Dental, Eastern Airlines, the government of Kuwait, and the revenue department of Mexico, among many others. Professor Hodgetts is a fellow of the Academy of Management and serves on the review boards of five journals. He is the author of Modern Human Relations at Work, Management: Theory, Process, and Practice, coauthor with Donald Kuratko of Entrepreneurship, and author of several other texts. He also writes a weekly column on small business and entrepreneurship for the Ft. Lauderdale News and Sun Sentinel.





Brief Contents

PART I

THE FOUNDATIONS OF AMERICAN BUSINESS 2

- 1 The Nature and Challenge of Business 4
- 2 The Social Responsibilities of Business 32

PART II

THE SPIRIT AND STRUCTURE OF AMERICAN BUSINESS 60

- 3 Entrepreneurship and Intrapreneurship 62
- 4 Small Business and Franchising 86
- 5 Forms of Business Ownership 112

PART III

MANAGING PEOPLE AND OPERATIONS 144

- 6 Management and Organization 146
- 7 Human Relations: Motivating and Leading 182
- 8 Personnel and Human Resource Management 210
- 9 Union-Management Relations 242
- 10 Production and Operations Management 274

PART IV

MARKETING GOODS AND SERVICES 312

- 11 Marketing: Functions and Strategies 314
- 12 Product Planning and Pricing 346

- 13 Promotional Strategies 376
- 14 Wholesaling, Retailing, and Physical Distribution 408

PART V

DECISION-MAKING TOOLS AND TECHNIQUES 442

- 15 Accounting Information for Decision Making 444
- 16 Information Systems and Computers 476

PART VI

FINANCING THE ENTERPRISE 510

- 17 Money and Banking 512
- 18 Financial Management 542
- 19 Investments and the Stock Market 570
- 20 Risk Management and Insurance 604

PART VII

THE CHANGING LEGAL AND INTERNATIONAL ENVIRONMENT OF BUSINESS 636

- 21 Business-Government Relations 638
- 22 International Business 668
- A Fundamentals of the Economy A1
- B Business Statistics and Research B1

Contents

PART

THE FOUNDATIONS OF AMEDICAN	Tronts and social responsions,
THE FOUNDATIONS OF AMERICAN	Social responsibility close-up: Leaving South Africa 37
BUSINESS 2	Equality in Employment 38
	Legislation to ensure equality 39
CHAPTER 1	The status of women and minorities in the
The Nature and Challenge of Business 4	workplace 39
What Is Business? 6 The Free Enterprise System 7	The response of business 40 Environmental Concerns 42
The competitive environment for American	Energy conservation 43
business 7	Pollution control 43
Rights in a free enterprise system 8	Social responsibility close-up: No smoking 45
Factors of production 9	Paying the bill 46
Entrepreneurs close-up: Allan Solomon 11	Consumerism 46
Success of the free enterprise system in	Incomplete information in advertising 47
America 12	Efforts to solve the information problem 48
Alternative Economic Systems 14	Product safety 48
Communism 14	Business Ethics 49
Socialism 15	Communicating business ethics 50
Mixed economies 16	Creating a climate for ethical behavior 51
Challenges Facing American Business 18	Case: A Gasoline Leak at the Local Service Station 54
Productivity 18	You Be the Adviser: Charlie's Dilemma 55
Technological change 19	Career Opportunities 56
Small business close-up: Thinking small 20	ourcer opportunities of
Unemployment 21	
Social responsibility 23	
Government regulation 23	PART II
Competitiveness in World Markets 24	
Why Study Business? 24	THE SPIRIT AND STRUCTURE OF
Career choice 24	AMERICAN BUSINESS 58
Relevance 26	
Personal profit and growth 26	CHAPTER 3
Case: United Airlines Employees Launch an Airport Battle 30	Entrepreneurship and Intrapreneurship 60
You Be the Adviser: Helping Tony 31	The Nature of Entre- and Intrapreneurship 62
	Who are the intrapreneurs? 63
CHAPTER 2	Where do entre- and intrapreneurs
The Social Responsibilities of Business 32	come from? 63
The Nature of Business's Social	Creativity for Entre- and Intrapreneurship 64
Responsibilities 34	Types of creativity 65

Past and present views of social responsibility 35

The case for and against social responsibility 35

Profits and social responsibility 36

Entrepreneurs close-up: William H. Gates III 66 The creative process 67	CHAPTER 5 Forms of Business Ownership 112
Individual techniques for creativity 68 Technology close-up: New ideas that work 69 Group techniques for creativity 70 Hard Work as a Dimension of Entre- and Intrapreneurship 72 The protestant work ethic 72 The modern work ethic 73	The Sole Proprietorship 114 Advantages of the sole proprietorship 114 Disadvantages of the sole proprietorship 116 The Partnership 118 The partnership agreement 118 Types of partners 118 Advantages of the partnership 120
Innovative Approaches to Intrapreneurial Success 74 Bias for action 74 Closeness to the customer 74 Autonomy 75 Productivity through people 75 Emphasis on key business values 75 Sticking to the knitting 76 Simple, lean organization structure 76 Simultaneous loose-tight controls 77 Innovative approaches in perspective 77	Disadvantages of the partnership 121 Joint ventures 123 The Corporation 123 Forming a corporation 125 Corporate structure 126 Advantages of the corporation 129 Disadvantages of the corporation 131 Corporate Trends: Acquisitions, Mergers, and Divestitures 133 Acquisitions 133
The Entrepreneurial Wave 77 Case: Calibrake's Entrepreneurial Approach 82 You Be the Adviser: Reducing Turnover 83	Mergers 134 Divestitures 134 Social responsibility close-up: Looking after the employees 134
CHAPTER 4 Small Business and Franchising 86	Case: Amsterdam Landscaping's Independent Proprietor 139
Nature of Small Business 88 The backbone of the American economy 88 Taking up the slack 88 Common types of small businesses 88 Small business close-up: Homegrown snacks 90 Advantages of owning a small business 91	You Be the Adviser: Sara's Decision 140 Career Opportunities 141 PART III
Disadvantages of owning a small business 91 Starting a Small Business 91 Personal assessment 92 Opportunity identification 93	MANAGING PEOPLE AND OPERATIONS 144
The business plan 94 Operating a Small Business 94	CHAPTER 6 Management and Organization 146
Management 94 Marketing 95 Financing 96	The Overall Management Process 148 Managerial skills 148 Levels of management 150
The Small Business Administration 96 Financing assistance 97 Information and advice 97	Planning 151 Awareness of an opportunity 151 Establishment of objectives 152
Franchising 98 Entrepreneurs close-up: Bruce and Barry Donahue 99 The franchise agreement 100 Advantages of franchising 101 Disadvantages of franchising 102 Trends and outlook 103 Case: Freedom Tire Adds a New Dimension to	Competitiveness close-up: The internal customer 153 Choice of alternative courses of action 154 Formulation of derivative plans 154 Budgeting of the plan 155 Management by objectives 155 Organizing 156 The impact of organizing on performance 156
the Tire Business 109	Determining the organization's structure 156

Small business close-up: Catering to the customer 162 Informal organizations 167	Staffing the Organization 215 Recruiting 215
Directing 168	Social responsibility close-up: Relocating the spouse 217
Controlling 168	Screening 218
Requirements of effective control systems 169	Employment testing 219
Useful control techniques 170	Technology close-up: Video resumes 219
Organizational Culture 171	Employment interviews 220
Cultural values 171	Background and reference checks 221
Types of organizational cultures 172	Physical examination 222
How organizational culture develops 172	Employment decision 222
Changing an organization's culture 173	Orientation and placement 222
Case: Apollo and Sun Try Different	Training and Developing 223
Cultures 179	Types of employee training and development
You Be the Adviser: An Expansion	programs 224
Proposal 181	Performance Appraisal 225
Порозаг Тот	International close-up: Human resource development
CHAPTER 7	abroad 226
Human Relations: Motivating and	Types of appraisals 226
Leading 182	Rating errors 227
Leading 102	Maintaining Human Resources: Compensation
The Emergence of Modern Human	and Benefits 227
Relations 184	Compensation management 228
Scientific management 184	Benefits and services 230
Early behavioral management 186	Managing Careers and Outplacements 232
Human resource management 187	Career management 232
Understanding Motivation 188	Outplacement management 232
Needs and motivation 188	Issues Concerning Employee Rights 233
Two-factor theory of work motivation 190	
Techniques for Motivating Employees 191	Sexual harassment 233
Improving the work environment 192	Disability 234
Motivating individual employees 195	Privacy 234
Social responsibility close-up: Hallmark cuts costs without	Employment at will 235
cutting staff 198	Case: Lorena Weeks, Fair Employment
Leadership Styles 199	Pioneer 240
Theories X and Y 199	You Be the Adviser: Hit the Ground
Theory Z 200	Running 241
Choosing a leadership style 200	CHAPTER 9
Computer technology close-up: Improving leadership	Union-Management Relations 242
style 201	
	Nature and Importance of Union-Management
Case: Creel Morrell Copes with Growth 207	Relations 244
You Be the Adviser: Helping Howard 208	Extent of unionization 244
OUARTER A	Importance of cooperation 245
CHAPTER 8	Why employees join unions 245
Personnel and Human Resource	History of the Labor Movement 247
Management 210	The Knights of Labor 248
The Nature of Human Resource	The American Federation of Labor (AFL) 248
Management 212	A changing climate 248
Historical background 213	The Congress of Industrial
The current status of human resource	Organizations (CIO) 249
management 213	AFL-CIO merger 249
Human Resource Planning 214	Union Structure 250
Forecasting human resource needs 214	Local unions 250
Job analysis 214	National unions 251

The Organizing Campaign 251 Quality Control 298 Initial efforts 251 Inspection techniques Campaign and election 252 Sampling techniques 300 Collective Bargaining 253 Social responsibility close-up: Is it really the customer's Bargaining issues 254 fault? 300 The negotiation process Quality-control circles 301 Resolution methods 258 Commitment to quality 301 Grievance Handling 259 Case: GM Starts from Scratch 308 Grievance procedures 260 You Be the Adviser: From the Bottom Up 309 Social responsibility close-up: Worker involvement in Career Opportunities 310 grievance resolutions 261 Responses to a Breakdown in Negotiations 261 Union actions 262 PART IV Management actions 263 Challenges facing unions 264 MARKETING GOODS AND Small business close-up: Union success against the little SERVICES 312 guy 264 Loss of unionized jobs 265 CHAPTER 11 Declining public image 265 Marketing: Functions and Attracting women and white-collar service Strategies 314 workers 266 Case: A New Union for Air Traffic The Nature of Marketing 316 Controllers 272 The modern marketing concept 317 You Be the Adviser: Getting Prepared 273 The role of quality and price 317 Marketing Functions 318 CHAPTER 10 Social responsibility close-up: The angry fliers 319 **Production and Operations Management 274** Buying 320 Nature of the Production Process 276 Selling 320 Components of the production system 276 Transporting 320 Technological development 278 Storing 321 Production Planning 279 Standardizing and grading 321 Profitability and breakeven analysis 279 Financing in marketing 322 Product design 281 Risk taking in marketing 322 Technology close-up: Factories in space 281 Obtaining market information Production Scheduling 283 Understanding Markets 323 The use of Gantt charts 283 Consumer Behavior 324 Networking techniques 283 Buying motives 325 Plant Location 285 Reasons for understanding consumer Plant Layout 287 behavior 325 Manufacturing processes 287 Marketing Research 326 Production sequences 288 Company data 327 Materials flow 290 Secondary research 327 Common forms of layout 290 Primary research 328 The Automatic Factory 291 Uses of marketing research Robotics 292 Market Segmentation 329 International close-up: Paying a stiff price 292 Demographic segmentation 330 Flexible manufacturing systems 293 Geographic segmentation 330 Computer-integrated manufacturing 294 Psychographic segmentation 331 Purchasing and Inventory Control 295 Benefit segmentation 332 Equipment purchasing 296 Segmenting industrial markets 333 Inventory purchasing 296 Formulating a Marketing Strategy 334 Controlling inventory costs 297 Basic approaches 334 Maintaining the right amount of inventory 297 Target markets 335

322