

10TH EDITION

Fundamentals of MANAGEMENT



RICKY W. GRIFFIN

10[™] EDITION

Fundamentals of MANAGEMENT



RICKY W. GRIFFIN

Texas A&M University



Australia • Brazil • Canada • Mexico • Singapore • United Kingdom • United States

This is an electronic version of the print textbook. Due to electronic rights restrictions, some third party content may be suppressed. Editorial review has deemed that any suppressed content does not materially affect the overall learning experience. The publisher reserves the right to remove content from this title at any time if subsequent rights restrictions require it. For valuable information on pricing, previous editions, changes to current editions, and alternate formats, please visit www.cengage.com/highered to search by ISBN#, author, title, or keyword for materials in your areas of interest.

Important Notice: Media content referenced within the product description or the product text may not be available in the eBook version.



Fundamentals of Management, Tenth Edition

Ricky W. Griffin

Senior Vice President, Higher Education & Skills

Product: Erin Joyner

Product Director: Joe Sabatino

Senior Product Manager: Heather Mooney

Learning Designer: Courtney Wolstoncroft

Content Manager: Kate Begley Reed

Product Assistant: Nick Perez

Marketing Manager: Audrey Wyrick

Marketing Coordinator: Alexis Cortez

Intellectual Property Analyst: Diane Garrity

Intellectual Property Project Manager:

Kelli Besse

Production Service: SPi Global

Art Director: Bethany Bourgeois

Text Designer: Tippy McIntosh/Bethany

Bourgeois

Cover Designer: Bethany Bourgeois

Cover Image: Qweek/Istockphoto.com

© 2022, 2019 Cengage Learning, Inc.

WCN: 02-300

Unless otherwise noted, all content is © Cengage

ALL RIGHTS RESERVED. No part of this work covered by the copyright herein may be reproduced or distributed in any form or by any means, except as permitted by U.S. copyright law, without the prior written permission of the copyright owner.

For product information and technology assistance, contact us at Cengage Customer & Sales Support, 1-800-354-9706 or support.cengage.com.

For permission to use material from this text or product, submit all requests online at www.cengage.com/permissions.

Library of Congress Control Number: 2020923226

Soft-cover Edition:

ISBN: 978-0-357-51734-5 Loose-leaf Edition: ISBN: 978-0-357-51735-2

Cengage

200 Pier 4 Boulevard Boston, MA 02210 USA

Cengage is a leading provider of customized learning solutions with employees residing in nearly 40 different countries and sales in more than 125 countries around the world. Find your local representative at **www.cengage.com**.

To learn more about Cengage platforms and services, register or access your online learning solution, or purchase materials for your course, visit **www.cengage.com**.

Printed in the United States of America
Print Number: 01 Print Year: 2021

For Andrew Preston Griffin My first grandson and bearer of important family names—I love you, Drew



Brief Contents

Preface xix Acknowledgments xxiii

PART 1	An Introduction to Management
CHAPTER 1	Understanding The Manager's Job 1
CHAPTER 2	The Environments of Organizations and Managers 31
PART 2	Planning
CHAPTER 3	Planning and Strategic Management 59
CHAPTER 4	Managing Decision Making 89
CHAPTER 5	Entrepreneurship and New Venture Management 114
PART 3	Organizing
CHAPTER 6	Organization Structure and Design 143
CHAPTER 7	Organization Change and Innovation 173
CHAPTER 8	Managing Human Resources in Organizations 202
PART 4	Leading
CHAPTER 9	Basic Elements of Individual Behavior in Organizations 235
CHAPTER 10	Managing Employee Motivation and Performance 267
CHAPTER 11	Leadership and Influence Processes 301
CHAPTER 12	Communication in Organizations 332
CHAPTER 13	Managing Work Groups and Teams 366
PART 5	Controlling
CHAPTER 14	Basic Elements of Control 395
CHAPTER 15	Managing Operations, Quality, and Productivity 424
	Endnotes 454
	Name Index 473
	Organization and Product Index 476
	Subject Index 480



Contents

Ac	Acknowledgments xxiii		
	PART	1 An Introduction to Management	
	I A P T E	R 1 ding the Manager's Job 1	
1-1	An Int: 1-1a 1-1b	roduction to Management 3 Kinds of Managers 4 Levels of Management 4 Managing in Different Areas of the Organization 5	
1-2	Basic 1-2a 1-2b	Management Functions 6 Planning and Decision Making 7 Organizing 7	
		Vatch: " But What Is a Social Media Manager?" 7	
	1-2c 1-2d	Leading 8 Controlling 8	
1-3	Funda 1-3a	Technical Skills 8 • Interpersonal Skills 8 • Conceptual Skills 8 • Diagnostic Skills 9 • Communication Skills 9 • Decision-Making Skills 9 • Time Management Skills 9 The Science and the Art of Management 9 The Science of Management 9	
	Leadir	ng the Way: On the Fast Track 10	
		The Art of Management 11	
1-4	The In 1-4a 1-4b	mportance of Theory and History 11 Why Theory? 11 Why History? 11	
1-5	The E	volution of Management 12	
	1-5a 1-5b	The Historical Context of Management 12 The Classical Management Perspective 13 Scientific Management 13 • Administrative Management 14 • The Classical Management Perspective Today 14	
	1-5c	The Behavioral Management Perspective 15 The Hawthorne Studies 15 • The Human Relations Movement 16 • Contemporary Behavioral Science in Management 17 • The Behavioral Management Perspective Today 17	
	1-5d	The Quantitative Management Perspective 17 Management Science 18 • Operations Management 18 • The Quantitative Management Perspective Today 18	
1-6	Conte	emporary Management Perspectives 19	
	1-6a 1-6b	The Systems Perspective 19 The Contingency Perspective 21	

1-7 Contemporary Management Issues and Challenges 21

1-7a Contemporary Applied Perspectives 21

1-7b Contemporary Management Challenges 22

Summary of Learning Outcomes and Key Points 24

Discussion Questions 25

Building Effective Interpersonal Skills 26

Building Effective Time Management Skills 27

Skill-Building Personal Assessment 27

Management At Work 29

You Make the Call: Reed Hastings Doesn't Like Standing Still 30

CHAPTER 2

The Environments of Organizations and Managers 31

2-1 The Organization's Environments 33

- 2-1a The General Environment 33 The Economic Dimension 33 • The Technological Dimension 34 • The Political-Legal Dimension 34
- 2-1b The Task Environment 35 Competitors 35 • Customers 35 • Supplier 35 • Regulators 36 Strategic Partners 37
- 2-1c The Internal Environment 38

 Owners 38 Board of Directors 38 Employees 38 Physical Work

 Environment 38

Doing Business on Planet Earth: Raising the CSR Bar 39

2-2 The Ethical and Social Environment of Management 40

- 2-2a Individual Ethics in Organizations 40

 Managerial Ethics 40 Managing Ethical Behavior 41
- 2-2b Emerging Ethical Issues 42
 Ethical Leadership 42 Corporate Governance 43 Ethics and Information
 Technology 43

2-3 Social Responsibility in Organizations 43

- 2-3a Arguments for and Against Social Responsibility 43
- 2-3b Managing Social Responsibility 44
 Formal Organizational Dimensions 45 Informal Organizational Dimensions 45

2-4 The International Environment of Management 46

- 2-4a Trends in International Business 46
- 2-4b Levels of International Business Activity 47

 Exporting and Importing 47 Licensing 48 Strategic Alliances 48 Direct Investment 48
- 2-4c The Context of International Business 48

 The Cultural Environment 48 Controls on International Trade 49 Economic Communities 50 The Role of the GATT and WTO 51

2-5 The Organization's Culture 51

- 2-5a The Importance of Organizational Culture 52
- 2-5b Determinants of Organizational Culture 52
- 2-5c Managing Organizational Culture 52

Leading the Way: Happy Fit 53

Summary of Learning Outcomes and Key Points 54 Discussion Questions 55 Building Effective Conceptual Skills 55 Building Effective Communication Skills 56 Skill-Building Personal Assessment 56 Management at Work 57

You Make the Call: Turbulence in the Air 58

PART 2 Planning

CHAPTER 3

Planning	and St	rategic N	Management	59
----------	--------	------------------	------------	----

- 3-1 Planning and Organizational Goals 61
 - 3-1a Organizational Goals 62

Purposes of Goals 62 • Kinds of Goals 63

3-1b Kinds of Organizational Plans 63

Strategic Plan 63 • Tactical Plans 63 • Operational Plans 63

- 3-2 The Nature of Strategic Management 64
 - 3-2a The Components of Strategy 64
 - 3-2b Types of Strategic Alternatives 64
- 3-3 Using SWOT Analysis to Formulate Strategy 66
 - 3-3a Evaluating an Organization's Strengths 66
 - 3-3b Evaluating an Organization's Weaknesses 67
 - 3-3c Evaluating an Organization's Opportunities and Threats 68

Tech Watch: Starting Conversations 68

- 3-4 Formulating Business-Level Strategies 69
 - 3-4a Generic Strategies 69
 - 3-4b Strategies Based on the Product Life Cycle 71
- 3-5 Formulating Corporate-Level Strategies 72
 - 3-5a Single-Product Strategy 72
 - 3-5b Related Diversification 72
 - 3-5c Unrelated Diversification 73

Leading The Way: The Beauty of Differentiation 74

3-5d Managing Diversification 75

BCG Matrix 75 • GE Business Screen 76

- 3-6 Tactical Planning 78
 - 3-6a Developing Tactical Plans 78
 - 3-6b Executing Tactical Plans 78
- 3-7 Operational Planning 79

3-7a Single-Use Plans 79

Programs 79 • Projects 79

3-7b Standing Plans 79

Policies 80 • Standard Operating Procedures 80 • Rules and Regulations 80

3-7c Contingency Planning and Crisis Management 80

Summary of Learning Outcomes and Key Points 83

Discussion Questions 84

Building Effective Time-Management Skills 84

Building Effective Decision-Making Skills 84

Skill-Building Personal Assessment 85

Management at Work 87

You Make the Call: The Lap of Luxury 88

CHAPTER 4

Managing Decision Making 89

- 4-1 The Nature of Decision Making 91
 - 4-1a Decision Making Defined 9
 - 4-1b Types of Decisions 92
 - 4-1c Decision-Making Conditions 92

 Decision Making under Certainty 92 Decision Making under Risk 93

 Decision Making under Uncertainty 94
- 4-2 Rational Perspectives on Decision Making 95
 - 4-2a The Classical Model of Decision Making 95

Steps in Rational Decision Making 95 Recognizing and Defining the Decision Situation 95 • Identifying Alternatives 96 Evaluating Alternatives 97 • Selecting an Alternative 97 • Implementing the Chosen Alternative 98 • Following Up and Evaluating the Results 98 Evidence-Based Management 99 4-2c Behavioral Elements in Decision Making 100 The Administrative Model 100 4-3b Political Forces in Decision Making 101 Intuition and Escalation of Commitment 101 Intuition 101 A World of Difference: Sometimes Doing the "Right Thing" Can Be Confusing 102 Escalation of Commitment 102 4-3d Risk Propensity and Decision Making 103 4-3e Ethics and Decision Making 103 **Doing Business on Planet Earth:** Lighting the Stove 104 Group and Team Decision Making in Organizations 105 Forms of Group and Team Decision Making 105 Interacting Groups and Teams 105 • Delphi Groups 105 • Nominal Groups 106 4-4b Advantages of Group and Team Decision Making 106 4-4c Disadvantages of Group and Team Decision Making 106 4-4d Managing Group and Team Decision-Making Processes 107 Summary of Learning Outcomes and Key Points 108 **Discussion Questions 108 Building Effective Conceptual Skills 109 Building Effective Decision-Making Skills 110** Skill-Building Personal Assessment 110 Management at Work 111 You Make the Call: Sailing the Seas 113 **CHAPTER 5** Entrepreneurship and New Venture Management 114 The Meaning of Entrepreneurship 116 The Role of Entrepreneurs, Start-Ups, and New Ventures in Society 117 5-2a Job Creation 117

4-3

- - 5-2b Innovation 119
 - Importance to Big Business 120
- Strategy for Start-Ups and New Ventures 120
 - Choosing an Industry 120

Services 121 • Retailing 121 • Construction 122 • Finance and Insurance 122 • Wholesaling 122 • Transportation 122 • Manufacturing 123

5-3b Emphasizing Distinctive Competencies 123 Identifying Niches in Established Markets 124 • Identifying New Markets 124

Leading the Way: Current Affairs in the Electric Vehicle Business 125

First-Mover Advantages 126

- Writing a Business Plan 126 5-3c
- 5-3d Entrepreneurship and International Markets 127
- Structure of Start-Ups and New Ventures 127
 - Starting the New Business 127 Buying an Existing Business 127 • Starting from Scratch 128
 - 5-4b Financing the New Business 128 Personal Resources 128 • Strategic Alliances 129 • Traditional Lenders 129 Venture Capital Companies 129 • Small-Business Investment Companies 129 SBA Financial Programs 129 • Crowdfunding 130
 - 5-4c Sources of Management Advice 130 Advisory Boards 130 • Management Consultants 130 • The Small Business Administration 130 • Networking 131

	5-4d	Franchising 131
	Beyon	d Traditional Business: Taxi Dancing around the Question of Regulation 132
5-5	The P 5-5a	erformance of Start-Ups and New Ventures 134 Trends in Start-Ups and New Ventures 134 Emergence of E-Commerce 135 • Crossovers from Big Business 135
	5-5b	Opportunities for Minorities and Women 135 • Better Survival Rates 135 Reasons for Failure 136 Reasons for Success 136
Sum		of Learning Outcomes and Key Points 137
		Questions 138
Build	ling E	ffective Interpersonal Skills 138
	_	ffective Conceptual Skills 139
		ing Personal Assessment 139
		nt at Work 140 he Call: Putting the Greek into Yogurt 142
100.1	viane (the Can. I atting the Greek into Togart 142
P	ART:	3 Organizing
CHA	PTE	R 6
Orga	nizati	on Structure and Design 143
6-1	The B	asic Elements of Organizing 145
	6-1a	Job Specialization 145 Resolitation of Specialization 145 Alternatives to Specialization 146
	6-1b	Benefits and Limitations of Specialization 145 • Alternatives to Specialization 146 Grouping Jobs: Departmentalization 148 Functional Departmentalization 149 • Product Departmentalization 149
	6-1c	Customer Departmentalization 149 • Location Departmentalization 150 Establishing Reporting Relationships 150 Chain of Command 150 • Span of Management 150 • Tall versus Flat
	6-1d	Organizations 150 Distributing Authority 151 The Delegation Process 151 • Decentralization and Centralization 151
	Leadin	g the Way: Feeding the Chicken 152
	6-1e	Coordinating Activities 153 The Need for Coordination 153 • Structural Coordination Techniques 153 Digital Coordination 154
6-2	The B	ureaucratic Model of Organization Design 155
6-3	Situat	ional Influences on Organization Design 156
	6-3a 6-3b	Core Technology 157 Environment 158
	A Wor	d of Difference: Keeping the Organizational Tools Sharp 158
	6-3c	Organizational Size and Life Cycle 159
6-4	6-4a 6-4b	Forms of Organization Design 160 Functional (U-Form) Design 160 Conglomerate (H-Form) Design 161 Divisional (M-Form) Design 162
		Matrix Design 163
	6-4e	Hybrid Designs 165
6-5	6-5a 6-5b 6-5c	ging Issues in Organization Design 165 The Team Organization 165 The Virtual Organization 166 The Learning Organization 166
Disc:	ussion ling E	of Learning Outcomes and Key Points 167 Questions 167 ffective Conceptual Skills 168 ffective Diagnostic Skills 168

Skill-Building Personal Assessment 168 Management at Work 171 You Make the Call: The Stress of Screening 172

CHAPTER 7

Organization Change and Innovation 173

- 7-1 The Nature of Organization Change 175
 - a Forces for Change 175
 External Forces 175 Internal Forces 176
 - 7-1b Planned versus Reactive Change 176
- 7-2 Managing Change in Organizations 177
 - 7-2a Steps in the Change Process 178

The Lewin Model 178 • A Comprehensive Approach to Change 178

- 7-2b Understanding Resistance to Change 179
 Uncertainty 179 Threatened Self-Interests 179 Different Perceptions 180
 Feelings of Loss 180
- 7-2c Overcoming Resistance to Change 180
 Participation 180 Education and Communication 180 Facilitation 181
 Force-Field Analysis 181
- 7-3 Areas of Organization Change 182
 - 7-3a Changing Organization Structure and Design 182
 - 7-3b Changing Technology and Operations 182

Doing Business on Planet Earth: Toward Zero Waste? 183

- 7-3c Changing People, Attitudes, and Behaviors 184
- 7-3d Changing Business Processes 185

 The Need for Business Process Change 185 Approaches to Business Process
 Change 185
- 7-3e Organization Development 186 OD Assumptions 186 • OD Techniques 187 • The Effectiveness of OD 188
- 7-4 Organizational Innovation 189
 - The Innovation Process 189
 Innovation Development 189 Innovation Application 189 Application
 Launch 190 Application Growth 190 Innovation Maturity 190
 Innovation Decline 190
 - 7-4b Forms of Innovation 190
 Radical versus Incremental Innovations 191 Technical versus Managerial
 Innovations 191 Product versus Process Innovations 191
 - 7-4c The Failure to Innovate 192

 Lack of Resources 192 Failure to Recognize Opportunities 193 Resistance to Change 193

Tech Watch: Breaking the Mold 193

7-4d Promoting Innovation in Organizations 194

The Reward System 194 • Organization Culture 194 • Intrapreneurship in Larger Organizations 195

Summary of Learning Outcomes and Key Points 195 Discussion Questions 196

Building Effective Decision-Making Skills 197 Building Effective Diagnostic Skills 197

Skill-Building Personal Assessment 198

Management at Work 199

You Make the Call: A Picture Says It All 201

CHAPTER 8

Managing Human Resources in Organizations 202

8-1 The Environmental Context of Human Resource Management 204 8-1a The Strategic Importance of HRM 204

		The Legal Environment of HRM 205 Equal Employment Opportunity 205 • Compensation and Benefits 206 Labor Relations 207 • Health and Safety 207 • Emerging Legal Issues 207 Social Change and HBM 208
0.2	8-1c	Social Change and HRM 208
8-2		Human Resources 209 Human Resource Planning 209 Job Analysis 209 • Forecasting Human Resource Demand and Supply 209 Matching Human Resource Demand and Supply 211 Recruiting Employees 211
		/atch: Using Tech to Find Talent 212
	8-2c	Selecting Employees 213 Application Forms and Resumes 213 • Tests 214 • Interviews 214 Assessment Centers 214 • Other Techniques 214
8-3		Deping Human Resources 215 Training and Development 215 Assessing Training Needs 215 • Common Training Methods 215 • Evaluation of Training 217 Performance Appraisal 217
	8-3c	Common Appraisal Methods 217 • Errors in Performance Appraisal 219 Performance Feedback 220
8-4		aining Human Resources 220
	8-4a 8-4b	Determining Compensation 221 Wage-Level Decision 221 • Wage-Structure Decision 221 • Individual Wage Decisions 222 Determining Benefits 222
		g the Way: Holding True at Nucor Steel 223
	8-4c	Career Planning 224
8-5		ging Labor Relations 224 How Employees Form Unions 224 Collective Bargaining 225
8-6	8-6a	Challenges in the Changing Workplace 227 Managing Knowledge Workers 227 The Nature of Knowledge Work 227 • Knowledge Worker Management and Labor Markets 227 Contingent and Temporary Workers 227 Trends in Contingent and Temporary Employment 227 • Managing Contingent and Temporary Workers 228
Sumi	nary o	of Learning Outcomes and Key Points 229
Discu	ission	Questions 230
	_	fective Decision-Making Skills 230
	_	fective Technical Skills 231
		ing Personal Assessment 231 nt at Work 233
	-	he Call: No Company for Old-Fashioned Management 234
P/	ART 4	1 Leading
СНА	PTF	R 9

Basic Elements of Individual Behavior in Organizations 235

- **Understanding Individuals in Organizations** 237
 - 9-1a The Psychological Contract 237
 - 9-1b The Person–Job Fit 239
 - 9-1c The Nature of Individual Differences 239
- Personality and Individual Behavior 240
 - 9-2a The "Big Five" Personality Traits 240

9-2b The Myers-Briggs Framework 242 9-2c Other Personality Traits at Work 242 9-2d Emotional Intelligence 244 Attitudes and Individual Behavior 244 Work-Related Attitudes 245 Job Satisfaction or Dissatisfaction 245 Organizational Commitment and Engagement 246 Leading the Way: Happy Hotel Workers at Hilton 246 9-3c Affect and Mood in Organizations 247 Perception and Individual Behavior 248 9-4a Basic Perceptual Processes 248 Selective Perception 248 • Stereotyping 248 Perception and Attribution 249 Stress and Individual Behavior 250 9-5a Causes and Consequences of Stress 251 • Causes of Stress 251 A World of Difference: Differences Can Lead to Stress 252 Consequences of Stress 253 9-5b Managing Stress 254 9-6 Creativity in Organizations 255 The Creative Individual 255 Background Experiences and Creativity 255 • Personal Traits and Creativity 255 Cognitive Abilities and Creativity 255 The Creative Process 256 Preparation 256 • Incubation 256 • Insight 256 • Verification 257 9-6c Enhancing Creativity in Organizations 257 Types of Workplace Behavior 257 9-7a Performance Behaviors 257 9-7b Withdrawal Behaviors 258 9-7c Organizational Citizenship 258 9-7d Dysfunctional Behaviors 259 Summary of Learning Outcomes and Key Points 259 **Discussion Questions 260 Building Effective Interpersonal Skills 261 Building Effective Time-Management Skills 261** Skill-Building Personal Assessment 262 Management at Work 264 You Make the Call: Engaging with the Company Garbage 266 **CHAPTER 10** Managing Employee Motivation and Performance 267 10-1 The Nature of Motivation 269 10-1a The Importance of Employee Motivation in the Workplace 269 10-1b Historical Perspectives on Motivation 270 The Traditional Approach 270 • The Human Relations Approach 270 The Human Resource Approach 271 10-2 Content Perspectives on Motivation 271 10-2a The Needs Hierarchy Approach 271 Maslow's Hierarchy of Needs 272 • The ERG Theory 273 10-2b The Two-Factor Theory 274 10-2c Individual Human Needs 275 10-2d Implications of the Content Perspectives 275 10-3 Process Perspectives on Motivation 276 10-3a Expectancy Theory 276 Effort-to-Performance Expectancy 276 • Performance-to-Outcome Expectancy 276 • Outcomes and Valences 277 • The Porter-Lawler Extension 278

		Equity Theory 278 Goal-Setting Theory 279
	10 24	Goal Difficulty 279 • Goal Specificity 280
10 4		Implications of the Process Perspectives 281
10-4		rcement Perspectives on Motivation 281 g the Way: To Reward, or to Punish? That Is the Question 282
		Kinds of Reinforcement in Organizations 282
	10-4b	Providing Reinforcement in Organizations 283 Implications of the Reinforcement Perspectives 284
10-5		ar Motivational Strategies 284
	10-5a	Empowerment and Participation 284 Areas of Participation 285 • Techniques and Issues in Empowerment 285 Alternative Forms of Work Arrangements 286
	10-30	Variable Work Schedules 286 • Flexible Work Schedules 286 Job Sharing 287 • Telecommuting 287
10-6	_	Reward Systems to Motivate Performance 287
		Merit Reward Systems 288 Incentive Reward Systems 288
	10-00	Incentive Reward Systems 200 Incentive Pay Plans 288 • Other Forms of Incentive 289
	Doing	Business on Planet Earth: M(otivation) p(er) G(allon) 290
	10-6c	Team and Group Incentive Reward Systems 290
		Common Team and Group Reward Systems 291 • Other Types of Team and Group Rewards 291
	10-6d	Executive Compensation 292
		Standard Forms of Executive Compensation 292 • Special Forms of Executive
	10-6e	Compensation 292 • Criticisms of Executive Compensation 293 New Approaches to Performance-Based Rewards 294
Sum		of Learning Outcomes and Key Points 294
		Questions 295
	-	ffective Interpersonal Skills 296 ffective Decision-Making Skills 296
	-	ing Personal Assessment 297
		nt at Work 298
You	Make t	the Call: What Makes SAS a Great Place to Work? 300
CHA	PTE	P 11
		and Influence Processes 301
	_	ature of Leadership 303
	11-1a	The Meaning of Leadership 303
		Leadership and Management 303 Leadership and Power 305
	11-10	Legitimate Power 305 • Reward Power 305 • Coercive Power 305
		Referent Power 305 • Expert Power 306 • Using Power 306
11-2		ic Approaches to Leadership 307
		Leadership Traits 307 Leadership Behaviors 308
	11 20	Michigan Studies 308 • Ohio State Studies 308 • Leadership Grid 309
11-3		ional Approaches to Leadership 311
	11-3a	LPC Theory 312 Favorableness of the Situation 312 • Favorableness and Leader Style 313
		Flexibility of Leader Style 314
	11-3b	Path-Goal Theory 314 Loader Polyagion 314 - Situational Factors 314
	11-3c	Leader Behavior 314 • Situational Factors 314 Vroom's Decision Tree Approach 315
		Basic Premises 316 • Decision-Making Styles 316 • Evaluation and Implications 317
	11-3d	The Leader-Member Exchange Approach 318

11-4	Related Approaches to Leadership 319 11-4a Substitutes for Leadership 319 11-4b Charismatic Leadership 320
	A World of Difference: Following Her Own Path 321 11-4c Transformational Leadership 321
11-5	Emerging Approaches to Leadership 322 11-5a Strategic Leadership 322
	Doing Business on Planet Earth: Leading Sustainably 322
	11-5b Cross-Cultural Leadership 323 11-5c Ethical Leadership 323
11-6	Political Behavior in Organizations 324 11-6a Common Political Behaviors 324 11-6b Impression Management 324 11-6c Managing Political Behavior 325
	mary of Learning Outcomes and Key Points 326
	ussion Questions 327
	ling Effective Interpersonal Skills 327 ling Effective Conceptual Skills 328
	-Building Personal Assessment 329
	agement at Work 330
You	Make the Call: Two Bites from the Same Apple 331
	MPTER 12 munication in Organizations 332
	The Interpersonal Nature of Organizations 335
12-1	12-1a Interpersonal Dynamics 336
	12-1b Outcomes of Interpersonal Behaviors 336
12-2	Communication and the Manager's Job 337
	12-2a The Problems with Communication 337
	12-2b A Definition of Communication 338 12-2c The Role of Communication in Management 338
	12-2d The Communication Process 339
12-3	Forms of Communication in Organizations 342
	12-3a Interpersonal Communication 342
	Oral Communication 342 • Nonverbal Communication 342 Written Communication 343 • Choosing the Right Form 344
	12-3b Communication in Networks and Work Teams 345
	12-3c Organizational Communication 345
	Vertical Communication 346 • Horizontal Communication 34. 12-3d Digital Communication 347
	Formal Information Systems 347
	Tech Watch: Thinking (and Talking) on Your Feet 347
	Personal Electronic Technology 348
12-4	Informal Communication in Organizations 349
	12-4a The Grapevine 350
10 -	12-4b Management by Wandering Around 351
12-5	Managing Organizational Communication 352 12-5a Barriers to Communication 352 Individual Barriers 353 • Organizational Barriers 354
	12-5b Improving Communication Effectiveness 354 Individual Skills 354
	Leading the Way: In Communication We Trust 356
	Organizational Skills 357
	mary of Learning Outcomes and Key Points 358
Disc	ussion Questions 358

Building Effective Technical Skills 359 Building Effective Interpersonal Skills 360 Skill-Building Personal Assessment 360 Management at Work 363 You Make the Call: A Big Desk May Say it All 365 **CHAPTER 13** Managing Work Groups and Teams 13-1 Groups and Teams in Organizations 368 13-1a Types of Groups and Teams 368 Functional Groups 368 • Informal or Interest Groups 369 Task Groups 370 **Doing Business on Planet Earth:** Cooking Up Sustainability 371 13-1b Why People Join Groups and Teams 372 Interpersonal Attraction 372 • Group Activities 372 • Group Goals 373 Need Satisfaction 373 • Instrumental Benefits 373 13-1c Stages of Group and Team Development 373 13-2 Characteristics of Groups and Teams 375 13-2a Role Structures 375 Role Ambiguity 375 • Role Conflict 375 • Role Overload 376 13-2b Behavioral Norms 377 Norm Generalization 377 • Norm Variation 377 • Norm Conformity 377 13-2c Cohesiveness 378 Factors That Increase Cohesiveness 378 • Factors That Reduce Cohesiveness 378 **Leading the Way:** Primed for Power 379 Consequences of Cohesiveness 380 13-2d Formal and Informal Leadership 380 13-3 Interpersonal and Intergroup Conflict 381 13-3a The Nature of Conflict 381 13-3b Causes of Conflict 382 Interpersonal Conflict 382 • Intergroup Conflict 383 • Conflict Between Organization and Environment 383 13-4 Managing Conflict in Organizations 384 13-4a Stimulating Conflict 384 13-4b Controlling Conflict 385 13-4c Resolving and Eliminating Conflict 386 13-4d Negotiation 386 Summary of Learning Outcomes and Key Points 388 **Discussion Questions 388 Building Effective Conceptual Skills 389 Building Effective Communication Skills 389**

PART 5 Controlling

Management at Work 391

CHAPTER 14

Basic Elements of Control 395

14-1 The Nature of Control 397

14-1a The Purpose of Control 397

Skill-Building Personal Assessment 390

Adapting to Environmental Change 397 • Limiting the Accumulation of Error 398

• Coping with Organizational Complexity 398 • Minimizing Costs 399

14-1b Types of Control 399

Areas of Control 399 • Levels of Control 399 • Responsibilities of Control 400

You Make the Call: An Open Invitation to Innovation 393

```
14-1c Steps in the Control Process 401
            Establishing Standards 401 • Measuring Performance 402 • Comparing
            Performance Against Standards 402 • Considering Corrective Action 403
      Beyond Traditional Business: The Intelligent Way to Run a Nonprofit 404
14-2 Operations Control 404
      14-2a Preliminary Control 405
     14-2b Screening Control 405
     14-2c Postaction Control 406
14-3 Financial Control 406
      14-3a Budgetary Control 407
            Types of Budgets 407 • Developing Budgets 408 • Strengths and Weaknesses of
            Budgeting 409
     14-3b Other Tools for Financial Control 409
            Financial Statements 409 • Financial Audits 410
      Tech Watch: Analytics and the Future of Auditing 411
14-4 Structural Control 411
     14-4a Bureaucratic Control 412
     14-4b Decentralized Control 413
14-5 Strategic Control 413
     14-5a Integrating Strategy and Control 413
     14-5b International Strategic Control 414
14-6 Managing Control in Organizations 415
      14-6a Characteristics of Effective Control 415
            Integration with Planning 415 • Flexibility 415 • Accuracy 415
            Timeliness 415 • Objectivity 416
     14-6b Resistance to Control 416
           Overcontrol 416 • Inappropriate Focus 416 • Rewards for Inefficiency 417
            Too Much Accountability 417
     14-6c Overcoming Resistance to Control 417
            Encourage Employee Participation 417 • Develop Verification Procedures 417
Summary of Learning Outcomes and Key Points 418
Discussion Questions 419
Building Effective Time-Management Skills 419
Building Effective Technical Skills 420
Skill-Building Personal Assessment 420
Management at Work 421
You Make the Call: Controlling the Cheesecakes 423
CHAPTER 15
Managing Operations, Quality, and Productivity 424
15-1 The Nature of Operations Management 426
      15-1a The Importance of Operations 426
      15-1b Manufacturing and Production Operations 426
     15-1c Service Operations 427
     15-1d The Role of Operations in Organizational Strategy 427
      A World of Difference: Dispensing Hope 428
15-2 Designing Operations Systems 428
     15-2a Determining Product-Service Mix 428
     15-2b Capacity Decisions 429
     15-2c Facilities Decisions 430
           Location 430 • Layout 430
15-3 Organizational Technologies 432
     15-3a Manufacturing Technology 432
            Automation 432 • Computer-Assisted Manufacturing 433 • Robotics 434
     15-3b Service Technology 435
```

15-4		menting Operations Systems Through Supply Chain Management 435 Operations Management as Control 436
		Purchasing Management 437
		Inventory Management 437
	Tech V	Vatch: When the Colonel Ran Out of Chicken 438
15-5	Mana	ging Total Quality 439
		The Meaning of Quality 440
	15-5b	The Importance of Quality 440
		Competition 440 • Productivity 441 • Costs 441
	15-5c	Total Quality Management 441
		Strategic Commitment 441 • Employee Involvement 442
		Technology 442 • Materials 442 • Methods 442
	15-5d	TQM Tools and Techniques 442
		Value-Added Analysis 442 • Benchmarking 443 • Outsourcing 443
		Reducing Cycle Time 443 • ISO 9000:2000 and ISO 14000 444
		Statistical Quality Control 444 • Six Sigma 445
15-6		ging Productivity 445
	15-6a	The Meaning of Productivity 445
		Levels of Productivity 445 • Forms of Productivity 445
		The Importance of Productivity 446
		Productivity Trends 446
	15-6d	Improving Productivity 447
0		Improving Operations 447 • Increasing Employee Involvement 448
	•	of Learning Outcomes and Key Points 449
		Questions 449
	-	ffective Communication Skills 450
	_	ffective Diagnostic Skills 450
		ing Personal Assessment 451
	_	nt at Work 452
You l	Make t	the Call: Out Supply-Chaining the King of Supply Chainers 453
Fndn	otes	454
		x
		onal & Product Index
0	ct Inde	
		ex 480



Preface

Hundreds of books have been written for introductory management courses. As the theory, research, and practice of management has grown and expanded, authors have continued to mirror this expansion of material in their books. Writers have understood the importance of adding new material about traditional topics, such as planning and organizing, while simultaneously adding coverage of emerging newer topics, such as sustainability, ethics, and social media. As a by-product of this trend, our traditional textbooks have grown longer and longer but also more difficult to cover in one course.

Another trend in management education is a focus on teaching in a broader context. That is, introductory management courses are increasingly being taught with less emphasis on theory alone and more emphasis on the application of concepts. Teaching students how to apply management concepts successfully often involves focusing more on skills development and the human side of the organization. This trend requires that books cover theoretical concepts within a flexible framework that enables instructors to make use of interactive tools such as case studies, exercises, and projects. It also dictates that a text be as relevant to students as possible. Hence, while this book draws examples and cases from older large businesses like Ford, IBM, and General Electric, it also makes extensive use of newer firms such as Google, Tesla, Netflix, Facebook, Starbucks, Urban Outfitters, and others.

Indeed, this book represents a synthesis of these trends toward a more manageable and practical approach. By combining concise text discussion, proven pedagogical tools, lively and current content, an emphasis on organizational behavior, and exciting skills development material, *Fundamentals of Management* answers the need for a new approach to management education. This book provides almost limitless flexibility, a solid foundation of knowledge-based material, and an action-oriented learning dimension unique in the field. Indeed, over half a million students were introduced to the field of management using the first nine editions of this book. This tenth edition builds solidly on the successes of the earlier editions.

ORGANIZATION OF THE BOOK

Most management instructors today organize their course around the traditional management functions of planning, organizing, leading, and controlling. *Fundamentals of Management* uses these functions as its organizing framework. The book consists of five parts, with fifteen chapters.

Part One introduces management through two chapters. Chapter 1 provides a basic overview of the management process in organizations, and Chapter 2 introduces students to the environment of management. Part Two covers the first basic management function, planning. Chapter 3 introduces the fundamental concepts of planning and discusses strategic management. Managerial decision making is the topic of Chapter 4. Finally, Chapter 5 covers entrepreneurship and the management of new ventures.

The second basic management function, organizing, is the subject of Part Three. In Chapter 6, the fundamental concepts of organization structure and design are introduced and discussed. Chapter 7 explores organization change and organizational innovation. Chapter 8 is devoted to the management of human resources.

Many instructors and managers believe that the third basic management function, leading, is especially important in contemporary organizations. Thus, Part Four consists of five chapters devoted to this management function. Basic concepts and processes associated with individual behavior are introduced and discussed in Chapter 9. Employee motivation is the subject of Chapter 10. Chapter 11 examines leadership and influence processes in organizations. Communication in organizations is the topic of Chapter 12. The management of groups and teams is covered in Chapter 13.

The fourth management function, controlling, is the subject of Part Five. Chapter 14 introduces the fundamental concepts and issues associated with management of the control process. A special area of control today, managing for total quality, is discussed in Chapter 15.

SKILLS-FOCUSED PEDAGOGICAL FEATURES

Both the overarching framework and streamlined topical coverage make it possible to address new dimensions of management education without creating a book so long that it is unwieldy. Specifically, each chapter is followed by a proven, applied set of skills-based exercises and related activities. These resources have been created to bring an active and a behavioral orientation to management education by inviting students to solve problems, make decisions, respond to situations, and work in teams. In short, these materials simulate many of the day-to-day challenges and opportunities that real managers face.

The Summary of Learning Objectives and Key Points ties content and student learning back to the objectives introduced at the beginning of the chapter and three kinds of Discussion Questions (Review, Analysis, and Application) help transition from content mastery to skills applications. Among the true skills-based exercises are two different *Building Effective Skills* features organized around the set of basic management skills introduced in Chapter 1. A *Skills Self-Assessment Instrument* exercise also helps readers learn something about their own approach to management.

New to the tenth edition, each chapter also contains interesting boxed features, two per chapter, centered around **sustainability**, **leadership**, **technology**, **diversity**, and **nontraditional settings**. These features depart briefly from the flow of the chapter to highlight or extend especially interesting or emerging points and issues related to boxed feature titles.

In addition to the end-of-chapter exercises, every chapter includes important time-tested and proven pedagogy: learning objectives, a chapter outline, an opening case, key terms, photographs with captions, tables, figures, an end-of-chapter case with questions, and questions tied back to the opening case.

CHANGES TO THE TENTH EDITION

The tenth edition of *Fundamentals of Management* retains the same basic structure and format as the previous edition. However, within that framework the content of the book has been thoroughly revised and updated. The following changes are illustrative of the new material that has been added:

- (1) New topical coverage related to both domestic and global economic conditions is included. The book also places greater emphasis on the services sector of the economy. Coverage of managerial and organizational implications of the 2020 COVID-19 pandemic, the resulting economic impact of the pandemic on businesses, and other topical issues has also been added. Moreover, all data regarding international business activity, entrepreneurship and small businesses, and workforce diversity have been updated to the most current figures available.
- (2) Several of the newest management techniques are also included in this edition. Examples include prospect theory and evidence-based management. These and other new techniques are discussed in several places in the book.
- (3) The latest research findings regarding globalization, strategic management, organizing, motivation, leadership, and control have been incorporated into the text and referenced at the end of the book. Over 150 new articles and books are cited.

- (4) Virtually all of the cases and boxed inserts are new to this edition of *Fundamentals of Management*, while the few retained from earlier editions have been updated as needed. They reflect a wide variety of organizations and illustrate both successful and less successful practices and decisions.
- (5) As noted earlier, this book features a rich and diverse array of end-of-chapter materials to facilitate both learning and skill development. For this edition, a substantial portion of this material has been replaced or substantially revised.

SUPPLEMENTS

Instructor Support Materials

- Instructor Companion Website: Instructors can find course support materials, including Instructor's Resource Manual, Test Bank files, and PowerPoint® slides.
- Instructor's Manual: Designed to provide support for instructors new to the course,
 as well as innovative materials for experienced professors, the Instructor's Manual
 includes activities and assessments for each chapter and their correlation to specific
 learning objectives, an outline, key terms with definitions, a chapter summary, and
 ideas for engaging with students—such as discussion questions, ice breakers, case
 studies, and social learning activities that may be conducted in an on-ground, hybrid,
 or online modality.
- Cengage Learning Testing Powered by Cognero: Cognero is a flexible online system
 that allows you to author, edit, and manage test bank content from multiple Cengage
 Learning solutions; create multiple test versions in an instant; and deliver tests from
 your LMS, your classroom, or wherever you want.
- PowerPoint Lecture Presentation: The PowerPoint Lecture Presentations are closely tied to the Instructor Manual, providing ample opportunities for generating classroom discussion and interaction. They offer ready-to-use, visual outlines of each chapter, which may be easily customized for your lectures.
- Guide to Teaching Online: This guide presents technological and pedagogical
 considerations and suggestions for teaching the Management course when you can't be
 in the same room with students.
- Transition Guide: This guide highlights all of the changes in the text and in the digital offerings from the previous edition to this edition.

Student Support Materials

- MindTap brings together quality learning and convenience through seamless, LMS
 integrated access to a curated set learning tools designed intentionally for the Principles
 of Management learner. Each MindTap follows a "Learn It, Apply It, Study It" structure
 that guides students through bite sized learning exercises, followed by authentic
 scenario-based application opportunities and then gives them the necessary tools to
 prepare for quizzes and exams.
- WHY DOES THIS TOPIC MATTER TO ME? Each major part of the course is
 introduced in MindTap with a "Why Does [This Topic] Matter to Me?" to help
 showcase relevance and applicability of the material students are about to learn-in an
 engaging, fun format.
- LEARN IT ACTIVITIES: New "Learn It" modules are designed to help students learn the basics of theories and concepts presented in a chapter through digestible summaries and randomized questions that help check their comprehension of the chapter material.

- APPLY IT CHAPTER ASSIGNMENTS & CASE ACTIVITIES: "Apply It" Chapter
 Assignments and Case Activities bridge the understanding of concepts with their realworld applications in the practice of management.
- STUDY IT: The "Study It" module for each chapter includes Practice Tests powered by
 A+ Test Prep, a student-powered practice exam tool that allows them to tailor practice
 tests to fit their needs, and receive immediate feedback and links back to the material
 they need to review. The "Study It" module also contains digital flashcards to help
 students practice key terminology and a student-facing version of the PowerPoint slides
 that accompany the text.
- YOU MAKE THE DECISION: You Make the Decision mini-simulation activities build critical thinking and decision-making skills by challenging students to use what they know about concepts and theories in the context of a scenario as it unfolds. Throughout the scenario, the student would be provided with information and subsequently faced with decisions. The scenario can change dynamically based on the decisions the students make throughout the short simulation, resulting in different end points that showcase the consequences of the decisions made along the way.



Acknowledgments

I would like to acknowledge the many contributions that others have made to this book. My faculty colleagues at Texas A&M University have contributed enormously both to this book and to my thinking about management education. The contributions of Erin Hoelscher, my student assistant, and Phyllis Washburn, my staff assistant, have been invaluable to this revision. My colleague Brad Wesner also handled the revision of the communications chapter. The fine team of professionals at Cengage Learning has been instrumental in the success of this book. Joe Sabatino, Heather Mooney, Allie Janneck, Courtney Wolstoncroft, Kate Begley Reed, Carol Moore, Chandrasekar Subramani, and Mohanarengan Dilli all contributed in myriad ways to this edition. Their attention to detail, student and learning focus, and emphasis on quality have been uniformly impressive.

Many reviewers have played a critical role in the continuous evolution and improvement of this project. They examined my work in detail and with a critical eye. I would like to tip my hat to the following reviewers, whose imprint can be found throughout this text:

Joseph Adamo (Cazenovia College), Sally Alkazin (Linfield College), Robert Ash (Santiago Canyon College), Sherryl Berg-Ridenour (DeVry College-Pomona), Alain Broder (Touro College), Murray Brunton (Central Ohio Tech), Sam Chapman (Diablo Valley College), Elizabeth Anne Christo-Baker (Terra Community College), Gary Corona (Florida Community College-Jacksonville), Dr. Anne Cowden (California State University), Suzanne Crampton (Grand Valley State University), Thomas DeLaughter (University of Florida), Anita Dickson (Northampton Community College), Joe Dobson (Western Illinois University), Michael Dutch (University of Houston), Dale Eesley (University of Nebraska-Omaha), Norb Elbert (Eastern Kentucky University), Teri Elkins (University of Houston), Jan Feldbauer (Schoolcraft College), Tamela D. Ferguson (University of Louisiana at Lafayette), Anne Fiedler (Barry University), Eugene Garaventa (College of Staten Island), Phillip Gonsher (Johnson Community College), Patricia Green (Nassau Community College), John Guess (Delgado Community College), Joseph S. Hooker, Jr. (North Greenville College), David Hudson (Spalding University), George W. Jacobs (Middle Tennessee State University), Tim McCabe (Tompkins Cortland Community College), Garry McDaniel (Franklin University), Lauryn Migenes (University of Central Florida), Christopher Neck (Arizona State University), Judy Nixon (University of Tennessee-Chattanooga), Ranjna Patel (Bethune-Cookman College), Lisa Reed (University of Portland), Virginia Rich (Caldwell College), Dr. Joan Rivera (Angelo State University), Roberta B. Slater (Pennsylvania College of Technology), Bob Smoot (Hazard Community College), Howard Stanger (Canisius College), Sheryl A. Stanley (Newman University), Roy Strickland (Ozarks Technical Community College), Mike L. Stutzman (Mt. Mercy College and Kirkwood College), Abe Tawil (Baruch University), Lynn Turner (California Polytech University-Pomona), Barry Van Hook (Arizona State University), Ruth Weatherly (Simpson College), and Mary Williams (Community College of Nevada).

xxiv Acknowledgments

My wife, Glenda, and our children, Dustin, Ashley, Matt, and Lura, are of course due the greatest thanks. Their love, care, interest, and enthusiasm help sustain me in all that I do. And my grandchildren, Griffin, Sutton, Drew, and Ben, bring joy to my heart and a smile to my face every time I think about them.

I enthusiastically invite your feedback on this book. If you have any questions, suggestions, or issues to discuss, please feel free to contact me. The most efficient way to reach me is through email at rgriffin@tamu.edu.

R.W.G.

CHAPTER 1

Understanding the Manager's Job



Learning Outcomes

After studying this chapter, you should be able to:

- 1-1 Describe management and the kinds of managers found in organizations.
- 1-2 Explain the four basic management functions.
- 1-3 Describe the fundamental management skills and the concept of management as both science and art.
- 1-4 Explain the importance of history and theory to managers.
- **1-5** Explain the evolution of management thought through the classical, behavioral, and quantitative perspectives.
- **1-6** Discuss the key contemporary management perspectives represented by the systems and contingency perspectives.
- 1-7 Identify the major challenges and opportunities faced by managers today.

n this chapter, we examine the general nature of management, its dimensions, and its challenges. We explain the basic concepts of management and managers, discuss the management process, and summarize the origins of contemporary management thought. We conclude this chapter by introducing critical challenges and issues that managers are facing now and will continue to encounter in the future. First, however, let's examine the work of one successful manager, Reed Hastings.

Management in Action

Reed Hastings Creates Chaos with Netflix

"Don't be afraid to change the model."

-Netflix CEO Reed Hastings

Several years ago, Reed Hastings, a California entrepreneur, incurred a \$40 late fee at Blockbuster. "It was six weeks late," he admits. "I had misplaced the cassette [and] I didn't want to tell my wife. . . . I was embarrassed about it." The next day he dropped off the VHS cassette and paid the late fee on his way to the local gym. As it turns out, his itinerary for the day was quite opportune: In the middle of his workout, he recalls, "I realized [the gym] had a much better business model. You could pay \$30 or \$40 a month and work out as little or as much as you wanted."

Thus was born the idea for Netflix—paying a monthly fee for unlimited video rentals. But Hastings knew he needed to start slowly. So, when Netflix was launched in 1997, its only real innovation involved the convenience of ordering

1



movies online and receiving and returning them by mail; Netflix merely rented movies for \$4 apiece plus \$2 for postage (and, yes, it charged late fees). Basically, the customer base consisted of people who wanted to watch movies without having to leave their home. But Hastings and cofounder Marc Randolph then quickly moved to test the subscription-based model, unlimited rentals by mail for a flat fee, and, perhaps more important, no due dates (and thus no late fees). Current customers were first offered the opportunity to shift from their pay-per-rental plans to subscription plans on a free, trial basis and then given the chance to renew the subscription plan on a paid basis. "We knew it wouldn't be terrible," says Hastings, "but we didn't know if it would be great."

In the first month, however, 80 percent of Netflix users who'd tried the no-cost subscription plan had renewed on a paid basis.

"Having unlimited due dates and no late fees," said Hastings back in 2003, "has worked in a powerful way and now seems obvious, but at that time, we had no idea if customers would even build and use an online queue." The "queue," as any long-time Netflix user will tell you, was the list of movies that the customer wanted to watch. Netflix maintained your queue, followed your online directions in keeping it up to date, and automatically sent you the next movie you wanted each time you sent one back.

The essence of queuing—and of the original Netflix business model—is clearly convenience. Today, with most users streaming content rather than using DVDs, Netflix has replaced traditional queuing with menus that keep track of what shows you have been watching and suggesting new ones related to your viewing habits. Although the ability to enhance customer convenience, even when combined with cost savings, often gives a company a competitive advantage in its industry, it doesn't always have the industrywide effect that it has had in the case of Netflix. Not only did the Netflix subscriber model improve the service provided by the industry in an unexpected way, but ultimately it also weakened the competitive positions of companies already doing business in the industry—notably, Blockbuster. Blockbuster eventually declared bankruptcy and its few remaining assets are now owned by Dish Network. Netflix, meanwhile, has seen its market cap soar above the \$50 billion mark by mid-2016 with more than 61 million subscribers in 57 countries.

How had Hastings's upstart company managed to put itself in such an enviable position? For one thing, it got off to a fast start. In 1997, when DVDs were just being test-marketed in the United States, Hastings and Randolph gambled that the new medium would eventually overtake videocassettes as the format of choice for both the home-movie industry and the home-movie renter. They were right, of course—by 2002, one in four U.S. households owned a DVD player, but the number today is more than nine in ten. (In any case, it would have cost about \$4 to mail a videocassette both ways compared to the \$0.78 that it costs to ship a DVD back and forth.)

More important, as the first company to rent movies by mail, Netflix was the first to establish a rental-by-mail customer base. At first, says Hastings, "people thought the idea was crazy. But it was precisely because it was a contrarian idea that [it] enabled us to get ahead of our competitors." As Netflix has continued to expand and nurture its subscriber base, it has also generated both brand recognition and brand loyalty. "Netflix has customer loyalty. It's a passion brand," explains Hastings, who hastens to add that keeping customers happy is crucial "because the more someone uses Netflix, the more likely they are to stay with us."

Netflix also puts a premium on hiring the very best people. Hastings hires bright people, pays them above-market wages, and provides innovative and interesting benefits. For instance, Netflix employees can take as much vacation time as they

organization

A group of people working together in a structured and coordinated fashion to achieve a set of goals

management

A set of activities
(including planning
and decision making,
organizing, leading, and
controlling) directed at an
organization's resources
(human, financial,
physical, and information)
with the aim of achieving
organizational goals in
an efficient and effective
manner

want so long as they perform their jobs at a high level. But at the same time, the firm has very high performance standards and employees sometimes complain about too much pressure. As Hastings says, "We treat our top performers very well. We provide average employees with reasonable severance package[s]."

Today Netflix continues to be at the forefront of innovation and has established a strong position in the growing video-on-demand market. In 2013, the company obtained exclusive rights to distribute the original series *The House of Cards, Hemlock Grove, Orange Is the New Black,* and the revival of *Arrested Development*. Netflix soon began to expand its list of original offerings such as *Russian Doll* and *Unbelievable* and by 2020 was showing more original series and movies than any other media outlet. All told, Netflix's 61 million subscribers watch about 4 billion hours of programs every quarter on more than 1,000 different devices—indeed, on a normal evening, Netflix accounts for over a third of all internet usage in North America! And viewership surged even further during the 2020 COVID-19 pandemic.

Never one to stand still, Reed Hastings continues to look for the "next big thing." Unlike most traditional managers, Hastings doesn't have an office. He simply wanders around headquarters, talking to people about their work and their ideas, and occasionally grabbing an empty chair or desk to check his email. When he needs solitude to think and ponder major decisions, he retreats to a rooftop "cube" with four glass walls overlooking the Santa Cruz Mountains. And from that cube, Hastings will continue to ponder his next set of moves.¹

manager

Someone whose primary responsibility is to carry out the management process

efficient

Using resources wisely in a cost-effective way

effective

Making the right decisions and successfully implementing them



To be effective, businesses must produce products that consumers are willing to buy. A company like Sony could very efficiently produce portable cassette tape players like this one but will not be successful.

1-1 AN INTRODUCTION TO MANAGEMENT

An **organization** is a group of people working together in a structured and coordinated fashion to achieve a set of goals, which may include profit (Netflix, Starbucks, and Facebook), the discovery of knowledge (the University of Nebraska or the National Science Foundation), national defense (the U.S. Navy or Marines), the coordination of various local charities (the United Way of America), or social satisfaction (a fraternity or sorority).

Managers are responsible for using the organization's resources to help achieve its goals. More precisely, **management** can be defined as a set of activities (including planning and decision making, organizing, leading, and controlling) directed at an organization's resources (human, financial, physical, and information) with the aim of achieving organizational goals in an efficient and effective manner. A **manager**, then, is someone whose primary responsibility is to carry out the management process. By **efficient**, we mean using resources wisely in a cost-effective way. By **effective**, we mean making the right decisions and successfully implementing them. In general, successful organizations are both efficient and effective.²

Today's managers face myriad interesting and challenging situations. The average executive works at least 62.5 hours a week; has enormous demands placed on his or her time; and faces increased complexities posed by globalization, domestic competition, government regulation, shareholder pressure, emerging technologies, the growing impact of social media, and other technology-driven uncertainties. Their job is complicated even more by rapid changes, unexpected disruptions (such as the COVID-19 pandemic in 2020), and both minor and major crises. The manager's job is unpredictable and fraught with challenges, but it is also filled with opportunities to make a difference. Good managers can propel an organization into unprecedented realms of success, whereas poor managers can devastate even the strongest of organizations.³

1-1a Kinds of Managers

Many different kinds of managers work in organizations today. Figure 1.1 shows how various kinds of managers within an organization can be differentiated by level and by area.

Levels of Management One way to classify managers is in terms of their level in the organization. *Top managers* make up the relatively small group of executives who manage the overall organization. Titles found in this group include president, vice president (VP), and chief executive officer (CEO). Top managers create the organization's goals, overall strategy, and operating policies. They also officially represent the organization to the external environment by meeting with government officials, executives of other organizations, and so forth.

Reed Hastings is a top manager. Kevin Johnson, CEO of Starbucks, is also a top manager, as is Matthew Ryan, the firm's global chief marketing executive. Likewise, Mark Zuckerberg (Facebook's founder and top executive), Tim Cook (CEO of Apple), and Mary Barra (CEO of General Motors) are also top managers. The job of a top manager is likely to be complex and varied. Top managers make decisions about activities such as acquiring other companies, investing in R&D, entering or abandoning various markets, and building new plants and office facilities. They often work long hours and spend much of their time in meetings or on their phones. In most cases, top managers are also very well paid. In fact, the elite top managers of very large firms sometimes make several million dollars a year in salary, bonuses, and stock.⁴ In 2019, Starbucks' Kevin Johnson received total compensation of \$13.4 million. This total included a base salary, a bonus, stock and option awards, and other forms of compensation.

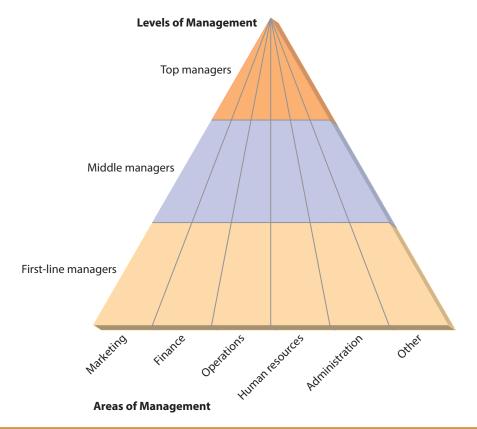


FIGURE 1.1

Kinds of Managers by Level and Area

Organizations generally have three levels of management, represented by top managers, middle managers, and first-line managers. Regardless of level, managers are also usually associated with a specific area within the organization, such as marketing, finance, operations, human resources, administration, or some other area.



Mary Barra, CEO of General Motors, is a top manager. She makes major decisions about the firm's competitive strategies, organizational structure, research-and-development investments, new facilities, other senior leaders, and strategic alliances.

Middle management is probably the largest group of managers in most organizations. Common middle-management titles include plant manager, operations manager, and division head. *Middle managers* are primarily responsible for implementing the policies and plans developed by top managers and for supervising and coordinating the activities of lower-level managers. Jason Hernandez, a regional manager at Starbucks responsible for the firm's operations in three eastern states, is a middle manager.

First-line managers supervise and coordinate the activities of operating employees. Common titles for first-line managers are supervisor, coordinator, and office manager. Positions like these are often the first held by employees who enter management from the ranks of operating personnel. John Koch and Nita Garcia, managers of Starbucks coffee shops in Texas, are first-line managers. They oversee the day-to-day operations of their respective stores, hire operating employees to staff them, and

handle other routine administrative duties required of them by the parent corporation. In contrast to top and middle managers, first-line managers typically spend a large proportion of their time supervising the work of their subordinates.

1-1b Managing in Different Areas of the Organization

Regardless of their level, managers may work in various areas within an organization. In any given firm, for example, these areas may include marketing, financial, operations, human resources, administrative, and others.

Marketing managers work in areas related to the marketing function—getting consumers and clients to buy the organization's products or services (be they Samsung smartphones, Subaru automobiles, *Entertainment Weekly* magazines, Associated Press news reports, streaming video rentals from Netflix or Disney+, or lattes at Starbucks). These areas include new product development, promotion, and distribution. Given the importance of marketing for virtually all organizations, developing good managers in this area is critical.

Financial managers deal primarily with an organization's financial resources. They are responsible for activities such as accounting, cash management, and investments. In some businesses, especially banking and insurance, financial managers are found in large numbers.

Operations managers are concerned with creating and managing the systems that create an organization's products and services. Typical responsibilities of operations managers include production control, inventory control, quality control, plant layout, and site selection.

Human resources managers are responsible for hiring and developing employees. They are typically involved in human resource planning, recruiting and selecting employees, training and development, designing compensation and benefit systems, formulating performance appraisal systems, and discharging low-performing and problem employees.

Administrative, or general, managers are not associated with any particular management specialty. Probably the best example of an administrative management position is that of a hospital or clinic administrator. Administrative managers tend to be generalists; they have some basic familiarity with all functional areas of management rather than specialized training in any one area.⁵

Many organizations have specialized management positions in addition to those already described. Public relations managers, for example, deal with the public and media for firms such as Facebook, Instagram, and Unilever to protect and enhance the image of their organizations. R&D managers coordinate the activities of scientists and engineers working on scientific projects in organizations such as Google, Shell Oil, and NASA. Internal consultants are used in organizations such as Prudential Insurance to provide specialized expert advice to operating managers. International operations are often coordinated by specialized managers in organizations like Walmart and General Electric. The number, nature, and importance

of these specialized managers vary tremendously from one organization to another. As contemporary organizations continue to grow in complexity and size, the number and importance of such managers are also likely to increase. Our *Tech Watch* feature highlights one newly emerging management position, the social media manager.



- ☐ Managers use a mix of resources—human, financial, physical, and information—to promote efficiency and effectiveness.
- Organizations need managers at multiple levels. The most common classifications by level are top, middle, and first-line managers. Large organizations usually have multiple levels within each of these broad categories.
- ☐ Organizations also need managers within different areas, such as marketing, finance, operations, human resources, general administration, and other areas.
- While it may seem like common sense, you should always have an understanding of the level and area of both your current job and the next job you aspire to have.

1-2 BASIC MANAGEMENT FUNCTIONS

Regardless of level or area, management involves the four basic functions of planning and decision making, organizing, leading, and controlling. This book is organized around these basic functions, as shown in Figure 1.2.



FIGURE 1.2

The Management Process

Management involves four basic activities—planning and decision making, organizing, leading, and controlling. Although there is a basic logic for describing these activities in this sequence (as indicated by the solid arrows), most managers engage in more than one activity at a time and often move back and forth between the activities in unpredictable ways (as shown by the dotted arrows).

planning

Setting an organization's goals and deciding how best to achieve them

decision making

Part of the planning process that involves selecting a course of action from a set of alternatives

organizing

Determining how activities and resources are to be grouped

1-2a Planning and Decision Making

In its simplest form, **planning** means setting an organization's goals and deciding how best to achieve them. **Decision making**, a part of the planning process, involves selecting a course of action from a set of alternatives. Planning and decision making help managers maintain their effectiveness by serving as guides for their future activities. In other words, the organization's goals and plans clearly help managers know how to allocate their time and resources. Part 2 of this book is devoted to planning and decision-making activities and concepts.

1-2b Organizing

Once a manager has set goals and developed a workable plan, his or her next management function is to organize people and the other resources necessary to carry out the plan. Specifically, **organizing** involves determining how activities and resources are to be grouped. Although some people equate this function with the creation of an organization chart, we will see in Part 3 that it is actually much more.



TECH WATCH

". . . But What Is a Social Media Manager?"

While operations, marketing, and financial managers have been common in organizations for several decades, recent years have seen the emergence of a new kind of manager—social media managers. According to Ashley Coombe, social media strategy consultant, "2013 was the year social media managers earned legitimacy. . . . Business owners began to realize that they could no longer hire their friend's daughter to do their social media just because she had a lot of friends on Facebook." (2013 was the year that Twitter went public and Facebook acquired Instagram.)

Just what do social media managers do? Why is your friend's daughter likely to be in over her head? It's a pretty new position, so job descriptions understandably vary. Here, however, is a generic description crafted by a veteran social media executive:

The Social Media Manager will implement the Company's Social Media Strategy, developing brand awareness, generating inbound traffic, and encouraging product adoption. This role coordinates with the internal marketing and PR teams to support their respective missions, ensuring consistency in voice and cultivating a social media referral network.

Primarily, social media managers handle information and communications through social media outlets—tracking trends and determining posting rates, creating positive communications, and maintaining a congenial media relationship with a company's community of customers. As you can also see from the job description, a key function of the position is *coordination*. Typically, social media managers work out of marketing departments and perform a variety of

marketing-related tasks—replying to customer inquiries (sales), responding to customer complaints (customer service), and handling external communications (public relations). At the same time, however, because they often manage the use of social media among all of a company's employees and communicate information about all of its activities, the scope of responsibilities is companywide.

Even with all of this newfound responsibility, some social media managers aren't quite sure how much "legitimacy" they've earned. "At the last place I was a social media manager," reports one brand specialist at a large corporation, "high-level VPs would come over and say I was messing around on the internet too much." According to another veteran of corporate media management, "the biggest misconception is that, compared to other marketers, we don't understand analytics or don't have the education or background when it comes to the technical side." Old-school executives, charges a third social media strategist, "see [social media] as the warm and fuzzy side of marketing. In reality," he says, "it's a powerful revenue driver when it's given proper funding and attention. . . When you show them the ROI, people start changing their minds."

References: Erik Sass, "Marketers Plan to Spend More on Social Media in 2020," *The Social Graf*, www.mediapost.com on February 2, 2020; Blaise Grimes-Viort, "Social Media Manager Job Description," *Online Communities and Social Media*, http://blaisegv.com on December 5, 2019; Julian Rio, "Social Media Manager: What Role Does He Really Have?" *JulianRio.com Marketing Solutions*, www.julianrio.com on January 2, 2020; "Confessions of Big Brand Social Media Managers," *Digiday*, http://digiday.com on January 2, 2020.

leading

The set of processes used to get members of the organization to work together to further the interests of the organization

controlling

Monitoring organizational progress toward goal attainment

1-2c **Leading**

The third basic managerial function is leading. Some people consider leading to be both the most important and the most challenging of all managerial activities. **Leading** is the set of processes used to get members of the organization to work together to further the interests of the organization. We cover the leading function in detail in Part 4.

"We have good people. They just need a leader who can guide and inspire them."

-William Clay Ford, Chairman of Ford⁶

1-2d **Controlling**

The final phase of the management process is **controlling**, or monitoring the organization's progress toward its goals. As the organization moves toward its goals, managers must monitor progress to ensure that it is performing in such a way as to arrive at its "destination" at the appointed time. Part 5 explores the control function.



- ☐ The management process involves a variety of functions. The primary management functions are planning and decision making, organizing, leading, and controlling.
- ☐ Remember, though, that as a manager your activities will typically not follow a predictable and logical sequence and that the resources you manage may vary in unexpected ways.

1-3 FUNDAMENTAL MANAGEMENT SKILLS

To carry out these management functions most effectively, managers rely on a number of different fundamental management skills and apply them through a mix of science and art. While literally hundreds of skills have been proposed for managers, the most important are technical, interpersonal, conceptual, diagnostic, communication, decision-making, and time management skills. Our *Leading the Way* feature also illustrates how one successful manager has relied on both basic management functions and fundamental management skills to propel herself to the top of a successful corporation.

Technical Skills Technical skills are necessary to accomplish or understand the specific kind of work done in an organization. Technical skills are especially important for first-line managers. These managers spend much of their time training their subordinates and answering questions about work-related problems. If they are to be effective managers, they must know how to perform the tasks assigned to those they supervise. While Reed Hastings now spends most of his time dealing with strategic and management issues, he also keeps abreast of new and emerging technologies and trends that may affect Netflix.

Interpersonal Skills Managers spend considerable time interacting with people both inside and outside the organization. For obvious reasons, then, they also need interpersonal skills—the ability to communicate with, understand, and motivate both individuals and groups. As a manager climbs the organizational ladder, he or she must be able to get along with subordinates, peers, and those at higher levels of the organization. Because of the multitude of roles that managers must fulfill, a manager must also be able to work with suppliers, customers, investors, and others outside the organization.

Conceptual Skills Conceptual skills depend on the manager's ability to think in the abstract. Managers need the mental capacity to understand the overall workings of the organization and its environment, to grasp how all the parts of the organization fit together, and to view the organization in a holistic manner. This ability allows them to think

technical skills

The skills necessary to accomplish or understand the specific kind of work done in an organization

interpersonal skills

The ability to communicate with, understand, and motivate both individuals and groups

conceptual skills

The manager's ability to think in the abstract

diagnostic skills

The manager's ability to visualize the most appropriate response to a situation

communication skills

The manager's abilities both to effectively convey ideas and information to others and to effectively receive ideas and information from others

decision-making skills

The manager's ability to correctly recognize and define problems and opportunities and to then select an appropriate course of action to solve problems and capitalize on opportunities

strategically, to see the "big picture," and to make broad-based decisions that serve the overall organization. Reed Hastings's idea to extend the payment model used by health clubs to the video rental market came from his strong conceptual skills.

Diagnostic Skills Successful managers also possess diagnostic skills that enable them to visualize the most appropriate response to a situation. A physician diagnoses a patient's illness by analyzing symptoms and determining their probable cause. Similarly, a manager can diagnose and analyze a problem in the organization by studying its symptoms and then developing a solution.⁸

Communication Skills Communication skills refer to the manager's abilities to both effectively convey ideas and information to others and effectively receive ideas and information from others. These skills enable a manager to transmit ideas to subordinates so that they know what is expected, to coordinate work with peers and colleagues so that they work well together, and to keep higher-level managers informed about what is going on. In addition, communication skills help the manager listen to what others say and to understand the real meaning behind emails, texts, letters, reports, and other written communication.

Decision-Making Skills Effective managers also have good decision-making skills. **Decision-making skills** refer to the manager's ability to correctly recognize and define problems and opportunities and to then select an appropriate course of action to solve problems and capitalize on opportunities. No manager makes the right decision all the time. However, effective managers make good decisions most of the time. And, when they do make a bad decision, they usually recognize their mistake quickly and then make good decisions to recover with as little cost or damage to their organization as possible. Managers at Netflix made a poor decision when they decided to split their mail delivery and streaming services into two businesses, but they quickly reversed themselves before things got too bad.

"The important thing, besides getting up early, is to have a system by which you manage your tasks."

—Chad Dickerson, CEO of ETSY⁹

Time Management Skills Finally, effective managers usually have good time management skills. **Time management skills** refer to the manager's ability to prioritize work, to work efficiently, and to delegate work appropriately. As already noted, managers face many different pressures and challenges. It is too easy for a manager to get bogged down doing work that can easily be postponed or delegated to others. When this happens, unfortunately, more pressing and higher-priority work may get neglected. 11

time management skills

The manager's ability to prioritize work, to work efficiently, and to delegate appropriately



The Egyptians used basic management functions to construct the pyramids.

1-3a The Science and the Art of Management

Given the complexity inherent in the manager's job, a reasonable question relates to whether management is a science or an art. In fact, effective management is a blend of both science and art. And successful executives recognize the importance of combining both the science and art of management as they practice their craft.¹²

The Science of Management Many management problems and issues can be approached in ways that are rational, logical, objective, and systematic. Managers can gather data, facts, and objective information. They can use quantitative models and decision-making techniques to arrive at "correct" decisions. And they need to take such a scientific approach to solving problems whenever possible, especially when they are dealing with relatively routine and straightforward issues. When