

Contents at a Glance

<i>Introduction</i>	1
<i>Part I: So You Want to Be a Trader: Gathering Your Tools</i>	7
Chapter 1: The Ins and Outs of Trading Stocks	9
Chapter 2: Discovering the Markets and the Stock Exchanges	21
Chapter 3: Going for Broke(r): Understanding Your Brokerage Options	37
Chapter 4: Setting Up Your Business: Putting Your Computer to Work	53
<i>Part II: Reading the Fundamentals: The Basics of Fundamental Analysis</i>	69
Chapter 5: Fundamentals 101: Observing Market Behavior	71
Chapter 6: Understanding the Critical Parts of Fundamental Analysis	87
Chapter 7: Taking the Analyst Call	107
<i>Part III: Reading the Charts: The Basics of Technical Analysis</i>	121
Chapter 8: Tarot Cards, Tea Leaves, and Trend Charts: Does Technical Analysis Work?	123
Chapter 9: Reading Bar Charts Is Easy (Really)	133
Chapter 10: Following Trends for Fun and Profit	153
Chapter 11: Indicators and Oscillators	169
<i>Part IV: Developing Strategies for When to Buy and Sell Stocks</i>	189
Chapter 12: Money Management Techniques: Know When to Hold 'Em; Know When to Fold 'Em	191
Chapter 13: Using Fundamental and Technical Analysis for Optimum Strategy	209
Chapter 14: Executing Your Trades	227
Chapter 15: Developing Your Own Powerful Trading System	243
<i>Part V: Risk-Taker's Paradise</i>	261
Chapter 16: The Basics of Swing Trading	263
Chapter 17: Day Trading	277

Chapter 18: Doing It by Derivatives	293
Chapter 19: Going Foreign (Forex)	309
Chapter 20: Trading for Others: Obtaining Trading Licenses and Certifications	325
<i>Part VI: The Part of Tens</i>	341
Chapter 21: Ten (or More) Huge Trading Mistakes	343
Chapter 22: Top Ten Trading Survival Techniques	349
<i>Index</i>	355

Table of Contents

***Introduction* 1**

About This Book	1
Foolish Assumptions	2
How the Book Is Organized	2
Part I: So You Want to Be a Trader: Gathering Your Tools	3
Part II: Reading the Fundamentals: The Basics of Fundamental Analysis	3
Part III: Reading the Charts: The Basics of Technical Analysis	3
Part IV: Developing Strategies for When to Buy and Sell Stocks	4
Part V: Risk-Taker's Paradise	4
Part VI: The Part of Tens	4
Icons Used in This Book	4
Where to Go from Here	5

***Part I: So You Want to Be a Trader: Gathering Your Tools* 7**

Chapter 1: The Ins and Outs of Trading Stocks 9

Trading versus Investing	9
Why Trade?	10
Successful Trading Characteristics	11
Tools of the Trade	11
Taking Time to Trade More than Just Stocks	12
Position trading	12
Short-term swing trading	12
Day trading	13
Going Long or Short	14
Managing Your Money	14
Understanding Fundamental Analysis	15
Getting a Grip on Technical Analysis	16
Putting Trading Strategy into Practice	17
Trading at Higher Risk	18
Remember: Have Fun!	19

Chapter 2: Discovering the Markets and the Stock Exchanges 21

Introducing the Broad Markets	21
Stock markets	22
Futures markets	22
Bond markets	23
Options markets	23

Reviewing Stock Exchanges	24
New York Stock Exchange (NYSE)	24
NASDAQ	27
Amex	29
Regional exchanges	29
Electronic communications networks (ECNs)	30
Understanding Order Types	31
Market order	31
Limit order	32
Stop order	33
Stop-limit order	34
Day orders	34
Good 'til canceled orders	35
Other order types	35

Chapter 3: Going for Broke(r): Understanding Your Brokerage Options37

Why You Need a Broker	37
Understanding Types of Brokers and Brokerage Services	38
Full-service brokers	38
Discount brokers	40
Direct-access brokers	40
Proprietary trading firms	41
Futures brokers	42
Exploring Services to Consider When Choosing Your Broker	42
Types of orders supported	42
Data feed	43
Charts	43
ECN access	44
Understanding the Types of Brokerage Accounts	44
Cash accounts	44
Margin accounts	44
Options	45
IRAs and other retirement accounts	46
Choosing the Right Broker for You	47
Considering more than price	47
Doing a little research	48
Understanding how you'll be paying	49
Getting to Know the Rules	49
Margin requirements	49
Settling trades	51
Free riding	51

Chapter 4: Setting Up Your Business: Putting Your Computer to Work53

Deciding How to Use Your Computer	54
Identifying trading candidates	54
Managing your account	54
Improving your trades	55

Finding Price Charts	55
Internet charts, delayed prices	56
Internet charts, real-time prices	57
Charting software	58
Finding Fundamental Information	59
Finding Analyst's Reports	59
Selecting a Trading Platform	60
Browser-based trading environment	62
Integrated trading platforms	63
Figuring Out Computer Requirements	64
Decisions, decisions, decisions	65
Configuring your computer system	65
Accessing the Internet	67
Connecting to the Internet	67
Picking a browser	67
Securing your computer	68

***Part II: Reading the Fundamentals: The Basics of Fundamental Analysis* 69**

Chapter 5: Fundamentals 101: Observing Market Behavior 71

The Basics of the Business Cycle	71
Identifying periods of economic growth and recession	74
Relating bull markets and bear markets to the economy	75
Sector Rotation	75
Early recovery	76
Full recovery	76
Early recession	77
Full recession	78
Understanding Economic Indicators	78
Fed watch: Understanding how interest rates affect markets	78
Money supply	79
Inflation rate	80
Deflation	82
Jobless claims	82
Consumer confidence	83
Business activity	84
Using the Data	85

Chapter 6: Understanding the Critical Parts of Fundamental Analysis 87

Checking Out the Income Statement	88
Revenues	89
Cost of goods sold	89
Gross margins	89
Expenses	91



Interest payments	91
Tax payments	93
Dividend payments	93
Testing profitability	94
Looking at Cash Flow	95
Operating activities	96
Depreciation	96
Financing activities	97
Investment activity	98
Scouring the Balance Sheet	98
Analyzing assets	99
Looking at debt	100
Reviewing goodwill	101
Determining Stock Valuations	101
Earnings	102
Earnings growth rate	102
Figuring Your Ratios: Comparing One Company's Stock to Another	104
Price/earnings ratio	104
Price/book ratio	105
Return on assets	105
Return on equity	105

Chapter 7: Taking the Analyst Call 107

Getting to Know Your Analysts	108
Buy-side analysts: You won't see them	108
Sell-side analysts: Watch for conflicts	108
Independent analysts: Where are they?	110
The Importance of Analysts	110
Tracking how a company's doing	111
Providing access to analyst's calls	112
Listening to Analyst Calls	114
Understanding the analysts' language	114
Developing your listening skills	115
Locating Company Calls	118
Identifying Trends in the Stock Analyst Community	118

***Part III: Reading the Charts: The Basics of
Technical Analysis 121***

**Chapter 8: Tarot Cards, Tea Leaves, and Trend Charts: Does
Technical Analysis Work? 123**

Understanding the Mythology	124
Understanding the Methodology	124
Finding everything in the price	125
Price movements are not always random	126
Balancing supply and demand	126

Understanding where you've been	127
Understanding where you're headed	129
Answering the Detractors	129
Walking randomly	130
Trading signals known to all	131
Telling Fortunes or Planning Trades	132
Chapter 9: Reading Bar Charts Is Easy (Really)	133
Creating a Price Chart	134
Creating a single price bar	135
Measuring volume	136
Coloring charts	137
Identifying Simple Single-Day Patterns	137
Single-bar patterns	138
Reversal patterns	139
Identifying Trends and Trading Ranges	140
Identifying a trading range	141
Spotting a trend	142
Time frame matters	144
Searching for Transitions	144
Support and resistance: Not just for undergarments	144
Finding a breakout	145
Sipping from a cup and saucer	148
Deciding what to do with a double bottom	150
An alternative double-bottom strategy	151
Looking at other patterns	152
Chapter 10: Following Trends for Fun and Profit	153
Identifying Trends	153
Supporting and Resisting Trends	155
Drawing trend lines to show support	156
Surfing channels	157
Trending and channeling strategies	158
Seeing Gaps	159
Common gap	159
Breakout or breakaway gap	160
Continuation gap	160
Exhaustion gap	161
Island gap	162
Waving Flags and Pennants	162
Withstanding Retracements	164
Three-step and five-step retracements	164
Dealing with subsequent trading ranges	166
Dealing with Failed Signals	166
Trapping bulls and bears	167
Filling the gaps	167
Deciding whether to reverse directions	167

Chapter 11: Indicators and Oscillators	169
The Ins and Outs of Moving Averages	170
Simple moving average	170
Exponential moving average	173
Comparing SMA and EMA	174
Interpreting and using moving averages	177
Support and resistance factors	179
Deciding the moving average time frame	179
Understanding Stochastic Oscillators	180
Calculating stochastic oscillators	180
Interpreting stochastic oscillators	181
Discovering MACD	183
Calculating MACD	183
Using MACD	184
Revealing Relative Strength	186
Calculating relative strength	186
Putting relative strength to work	187

Part IV: Developing Strategies for When to Buy and Sell Stocks

189

Chapter 12: Money Management Techniques: Know When to Hold 'Em; Know When to Fold 'Em	191
Identifying Important Characteristics of a Successful Trader	192
Opening the Door to Successful Trading	192
Managing Your Inventory	193
Thinking of trading as a business	193
Recognizing the trader's dilemma	194
Finding a better plan	195
Protecting Your Principal	197
Recovering from a large loss: It ain't easy	197
Setting a target price for handling losses	199
Determining good trading candidates	201
Strategies for handling profitable trades	202
Understanding Your Risks	205
Market risks	205
Investment risks	206
Trading risks	206
Chapter 13: Using Fundamental and Technical Analysis for Optimum Strategy	209
Seeing the Big Picture	210
Knowing when the Fed is your friend	210
Keeping an eye on industrial production	211

Watching sector rotation211
 Finding the dominant trend215
 Selecting Your Trading Stock219
 Trading Strategies221
 Trading the bullish transition221
 Trading in a bull market222
 Trading the bullish pullback222
 Trading the bearish transition222
 Trading in a bear market223
 Trading the bearish pullback223
 A hypothetical trading example224

Chapter 14: Executing Your Trades227

Entering and Exiting Your Trade227
 Understanding bid and ask229
 Understanding the spread229
 Devising an effective order entry strategy230
 Entering orders after the market closes: Be careful233
 Reviewing a week in the life of a trader235
 Selling Stocks Short237
 Avoiding Regulatory Pitfalls238
 Understanding trade settlement dates239
 Avoiding free riding239
 Avoiding margin calls and forced sales240
 Avoiding pattern day trader restrictions242
 The Tax Man Cometh242

Chapter 15: Developing Your Own Powerful Trading System243

Understanding Trading Systems244
 Discretionary systems244
 Mechanical systems245
 Trend-following systems246
 Countertrend systems247
 Selecting System Development Tools247
 Choosing system development hardware248
 Selecting system-development software248
 Finding historical data for system testing250
 Developing and Testing Trading Systems251
 Working with trend-following systems251
 Working with breakout trading systems254
 Accounting for slippage258
 Keeping a Trading Journal258
 Evaluating Trading Systems for Hire259

Part V: Risk-Taker's Paradise261**Chapter 16: The Basics of Swing Trading263**

Stock Selection Is Key	263
Swing-Trading Strategies	265
Trading trending stocks	265
Trading range-bound stocks	269
Trading volatility	271
Money management issues	272
Using Options for Swing Trading	273
Getting a Grip on Swing-Trading Risks	275
Taxes (of course)	275
Pattern day-trading rules apply	276

Chapter 17: Day Trading277

What Day Trading Is All About	278
Institutional day traders (market makers and specialists)	278
Retail day traders	278
Understanding Account Restrictions	281
The Fed's Regulation T: Margin requirements	281
Settlement: No free rides	283
Strategies for Successful Day Trading	283
Technical needs	284
Trading patterns	284
Scalping	285
Trend traders	285
Bandits	285
Risks Are High; Rewards Can Be Too	286
Liquidity	286
Slippage	286
Trading costs	287
Taxes (of course)	288
Avoiding the Most Common Mistakes	289

Chapter 18: Doing It by Derivatives293

Types of Derivatives: Futures and Options	293
Futures	294
Options	298
Buying Options and Futures Contracts	302
Opening an account	302
Calculating the price and making a buy	303
Options for Getting Out of Options	304
Offsetting the option	304
Holding the option	305
Exercising the option	305
The Risks of Trading Options and Futures	306
Minimizing Risks	307

Chapter 19: Going Foreign (Forex) 309

- Exploring the World of Foreign Currency Exchange309
 - Types of currency traders310
 - Why currency changes in value311
 - What traders do312
- Understanding Money Jargon313
 - Spot transactions313
 - Forward transaction314
 - Options314
- How Money Markets Work316
 - Different countries, different rules316
 - The almighty (U.S.) dollar317
 - Organized exchanges317
- The Risks of the World Money Market318
 - Types of risks319
 - Seeking risk protection322
- Getting Ready to Trade Money322

Chapter 20: Trading for Others: Obtaining Trading Licenses and Certifications 325

- Getting to Know the NASD Series326
 - Becoming a registered representative326
 - Becoming a registered principal331
- The ABCs of Financial Advisors333
 - Accredited Asset Management Specialist333
 - Chartered Financial Analyst334
 - Certified Financial Planner334
 - Certified Fund Specialist335
 - Chartered Financial Consultant335
 - Chartered Life Underwriter336
 - Chartered Market Technician336
 - Chartered Mutual Fund Counselor336
 - Personal Financial Specialist337
 - Registered Financial Consultant337
- The Licenses and Certifications You Need When Trading for Others ...338

Part VI: The Part of Tens 341

Chapter 21: Ten (or More) Huge Trading Mistakes 343

- Fishing for Bottoms343
- Timing the Top344
- Trading Against the Dominant Trend344
- Winging It345
- Taking Trading Personally345
- Falling In Love346

Using After-Hours Market Orders	346
Chasing a Runaway Trend	346
Averaging Down	347
Ignoring Your Stops	347
Diversifying Badly	348
Enduring Large Losses	348
Chapter 22: Top Ten Trading Survival Techniques	349
Build Your Trading Tool Chest	349
Use Both Technical and Fundamental Analyses	350
Choose and Use Your Favorite Tools Wisely	350
Count on the Averages to Make Your Moves	351
Develop and Manage Your Trading System	351
Know Your Costs	352
Know When to Hold 'Em and When to Fold 'Em	352
Watch for Signals; Don't Anticipate Them	353
Buy on Strength; Sell on Weakness	353
Keep a Trading Journal and Review It Often	354
<i>Index</i>	355