

Contents at a Glance

<i>Introduction</i>	1
<i>Part I: Getting Started</i>	7
Chapter 1: Options Trading and Investing	9
Chapter 2: Introducing Options	19
Chapter 3: Trading Places: Options for Stocks	33
Chapter 4: Option Risks and Rewards	51
<i>Part II: Evaluating Markets, Sectors, and Strategies</i>	65
Chapter 5: Tapping Into the Market's Mood	67
Chapter 6: Targeting Sectors with Technical Analysis	85
Chapter 7: Kicking the Wheels of a New Strategy	111
Chapter 8: Mapping Out Your Plan of Attack.....	127
<i>Part III: What Every Trader Needs to Know About Options</i>	141
Chapter 9: Getting a Handle on Option Styles	143
Chapter 10: Guarding Your Assets with Options	163
Chapter 11: Limiting Your Downside When Trading the Trend.....	183
Chapter 12: Combining Options to Limit Your Position Risk.....	201
Chapter 13: Benefiting from Exchange-Traded Funds	215
<i>Part IV: Advanced Strategies for Option Traders</i>	237
Chapter 14: Profiting Without a Market Outlook	239
Chapter 15: Keying In on Volatility for Trading Opportunities.....	257
Chapter 16: Capitalizing When Markets Move Sideways	283
<i>Part V: The Part of Tens</i>	309
Chapter 17: Ten Top Option Strategies.....	311
Chapter 18: Ten Do's and Don'ts in Options Trading	323
<i>Glossary</i>	331
<i>Index</i>	345

Table of Contents

<i>Introduction</i>	1
About This Book.....	1
Conventions Used in This Book	2
What You're Not to Read.....	2
Foolish Assumptions	2
How This Book Is Organized.....	3
Part I: Getting Started	3
Part II: Evaluating Markets, Sectors, and Strategies	4
Part III: What Every Trader Needs to Know About Options	4
Part IV: Advanced Strategies for Option Traders.....	4
Part V: The Part of Tens.....	5
Glossary.....	5
Icons Used in This Book.....	5
Where to Go from Here.....	6
<i>Part 1: Getting Started</i>	7
Chapter 1: Options Trading and Investing	9
Understanding Options	10
Knowing option essentials	10
Gaining comfort with option mechanics	12
Recognizing option risks and rewards.....	12
Incorporating Options into Your Routine	12
Adding options to your analysis	13
Trying out investing and trading strategies.....	14
Putting Options to Work.....	14
Understanding option styles	15
Using options to limit your risk.....	15
Applying options to sector approaches	16
Using Options in Challenging Markets	16
Reducing your directional bias.....	17
Benefiting when the markets go nowhere.....	17
Considering your obstacles	17

Chapter 2: Introducing Options	19
Understanding Option Contracts	19
Getting a grasp on option basics	19
Comparing options to other securities	21
Uncovering an Option's Value	22
Understanding options rights and obligations	23
Taking in some terminology	23
Accessing All Your Options	24
Identifying options	24
Expiring options gracefully	28
Dissecting your rights	28
Creating Contracts	29
Opening and closing positions	29
Selling an option you don't own	30
Keeping Some Tips in Mind	32
Chapter 3: Trading Places: Options for Stocks	33
The U.S. Options Exchanges	33
Navigating the Markets	34
Trade execution	34
Option market participants	35
Transactions unique to options	36
Trading rules you should know	37
Weighing Option Costs and Benefits	39
Identifying costs unique to options	39
Valuing options benefits	41
Grasping Key Option Pricing Factors	44
Introducing option Greeks	44
Connecting past movement to the future	46
Chapter 4: Option Risks and Rewards	51
Understanding Your Trading Risks	51
Risking money with stocks	52
Calculating option risks	54
Reaping Your Rewards	55
Benefiting from stocks	55
Breaking even with options	56
Profiling Risk and Reward	57
Profiling stock trades with risk graphs	58
Profiling option trades with risk graphs	59
Combining option positions	61
Considering the worst-case scenario	63

Part II: Evaluating Markets, Sectors, and Strategies65

Chapter 5: Tapping Into the Market's Mood67

Assessing the Market's Bias.....	67
Judging the strength of a move	68
(Psycho)-analyzing the market.....	73
Watching Call and Put Activity.....	74
Understanding put-to-call ratios	75
Using the put volume indicator	77
Using Volatility to Measure Fear	78
Measuring volatility	78
Recognizing impact from changing volatility	79
Spelling fear the Wall Street way: V-I-X	79
Applying Breadth and Sentiment Tools.....	80
Locating neutral areas for indicators	81
Identifying indicator extremes.....	82

Chapter 6: Targeting Sectors with Technical Analysis85

Getting Technical with Charts	85
Chart basics	86
Adjusting your time horizon for the best view.....	87
Visualizing supply and demand.....	87
Identifying Relatively Strong Sectors.....	89
Relative ratios	90
Rate of change indicator	92
Using Sector Volatility Tools	94
Displaying volatility with indicators.....	94
Analyzing volatility with Bollinger bands	97
Projecting Prices for Trading.....	99
Support and resistance	99
Trends.....	101
Channels	102
Price retracements and extensions	105
Projections and probabilities.....	107

Chapter 7: Kicking the Wheels of a New Strategy111

Monitoring Option Greek Changes	111
Tracking premium measures	112
Changing volatility and option prices.....	113
Paper Trading an Approach	114
Trading on paper: pluses and minuses.....	115
Implementing electronic paper trades	115

Using Trading Systems	116
Knowing what you're getting	116
Performing a backtest.....	117
Adding risk management to a backtest	121
Shifting from Knowledge to Mastery	122
Setting the right pace.....	122
Achieving mastery through longevity	124
Chapter 8: Mapping Out Your Plan of Attack	127
Managing Your Costs	127
Optimizing Order Execution	129
Understanding option orders	130
Entering a new position.....	134
Executing a quality trade.....	136
Exiting an existing position.....	138
 Part III: What Every Trader Needs to Know About Options	 141
 Chapter 9: Getting a Handle on Option Styles	 143
Nailing Down Index Options	143
Getting to the nitty-gritty of indexes.....	143
Capitalizing on an index with options	146
Watching Out for Style Risk	148
American-style options.....	148
European-style options.....	149
Exercising Your Options American Style	151
Mechanically speaking.....	152
What you see is what you get	152
To exercise or not, that is the question.....	153
Exercising Your Options the Euro Way.....	154
Tracking index settlement (the "SET")	154
Cashing in with exercise.....	155
Satisfying Option Obligations	156
American-style stock options	156
Expiring uninspiring options	158
European-style options.....	161
Breaking It Down: American-Style Index Options	161
Exercising rights	162
Meeting obligations.....	162

Chapter 10: Guarding Your Assets with Options	163
Putting Protection on Long Stock	163
Combining puts with long stock.....	164
Weighing protection cost versus time	169
Limiting Short Stock Risk with Calls	171
Protecting a short stock position.....	171
Further reducing short stock risk	171
Hedging Your Bets with Options	173
Protecting a portfolio . . . partially	173
Protecting a portfolio . . . completely	176
Avoiding Adjusted Option Risk	178
Justifying option adjustments	178
Adjusting from adjustments.....	180
Chapter 11: Limiting Your Downside When Trading the Trend	183
Leveraging Assets to Reduce Risk	183
Determining your total dollars at risk	184
Relying on market timing	188
Combining Options to Reduce Risk	190
Spreading the risk with a debit trade	191
Spreading the risk with a credit trade	196
Chapter 12: Combining Options to Limit Your Position Risk	201
Combining Options with Stocks	201
Creating “covered” positions	202
Covering the covered call position	203
Reducing protected stock costs	205
Varying Vertical Spreads	207
Changing your vertical spread risk profile.....	208
Spreading time with calendars	209
Defining diagonal spreads	212
Chapter 13: Benefiting from Exchange-Traded Funds	215
Introducing the Exchange-Traded Fund.....	215
Comparing ETFs to Indexes	216
Distinguishing ETF and index options	219
Reducing Portfolio Volatility with ETFs	221
Revisiting volatility	221
Investing with ETFs	224
Tilting Your Portfolio with Sector ETFs.....	230
Adding sector ETFs to a portfolio	230
Selecting the right approach.....	234

Part IV: Advanced Strategies for Option Traders237**Chapter 14: Profiting Without a Market Outlook239**

Limiting Directional Risk	239
Capitalizing on a big move	240
Reducing straddle risk & reward	245
Neutral View versus Neutral Position	247
Defining a neutral approach.....	248
Trading with Delta.....	249
Monitoring two key Greeks	250
Creating a delta neutral straddle.....	251
Understanding Trade Adjustments.....	254
Deciding when to adjust a trade.....	254
Deciding how to adjust a trade.....	255

Chapter 15: Keying In on Volatility for Trading Opportunities257

Analyzing Implied Volatility Levels	257
It's all relative.....	258
When options are skewed	263
Understanding Ratio Spreads	266
Deciding your strategy	270
Using Ratio Backspreads	272
Defining ratio backspreads	272
Spotting best conditions for ratio backspreads.....	280

Chapter 16: Capitalizing When Markets Move Sideways283

Winning Positions in Sideways Markets.....	283
Managing existing positions	284
Option strategies for sideways moves	289
Understanding Butterfly Positions	291
Defining the long butterfly	291
Digging deeper into butterfly risk	299
Creating an iron butterfly	301
Understanding Condor Positions.....	304
Defining a condor spread	305
Recognizing condor risks	306

Part V: The Part of Tens309**Chapter 17: Ten Top Option Strategies311**

Married Put	312
Collar	313

Long Put Trader314
 LEAPS Call Investor.....315
 Diagonal Spread.....316
 Bear Call Credit Spread317
 Straddle318
 Call Ratio Backspread.....319
 Put Ratio Backspread320
 Long Put Butterfly321

Chapter 18: Ten Do’s and Don’ts in Options Trading323

Do Focus on Managing Risk323
 Don’t Avoid Losses324
 Do Trade with Discipline324
 Don’t Expect to Remove Your Emotions325
 Do Have a Plan.....326
 Do Be Patient326
 Don’t Suffer Analysis to Paralysis327
 Do Take Responsibility for Your Results327
 Don’t Stop Learning328
 Do Love the Game329

Glossary331

Index345

