

Contents

Preface

v

Part One The Intelligence Process in the Modern World

1 Definitions: What is Intelligence and Intelligence Analysis?	3
A Brief History of Intelligence	5
Conceptualizing the Intelligence Process	9
Problems with the Intelligence Cycle Model	15
Secrecy	16
Boundaries of Intelligence—Passive Collection or Covert Action?	21
Conclusions	24
Key Points	25
2 Intelligence Failure and Success	27
Analysis of Intelligence Failure and 'Strategic Surprise'	28
Points of Failure in the Intelligence Cycle	33
Two Dimensions of Intelligence Failure: Analysis and Organization	35
Conclusions	46
Key Points	47
3 From Third Reich to Al Qaeda: Changing Intelligence Targets, Evolving Challenge	49
The Evolving Threat	50
Conclusions	69
Key Points	71
4 The Intelligence Environment: Political, Cultural, and Ethical Influences on Intelligence Analysis	73
Factors Affecting the Intelligence Cycle	74
Political Influences	76
Cultural Influences, and 'Surveillance Anxiety'	83
Ethics of Intelligence	87
Just War, and Just Intelligence?	90
Conclusion	92
Key Points	93

Part Two Art and Science in Intelligence Analysis

5 Analytical Theory: The Art of Analysis	97
Thinking about Thinking	98
Critical Thinking	100
Creativity	103
Judgement	111
Communication	114
Conclusions	117
Key Points	119
6 Analytical Theory: The Science of Analysis	121
Intelligence and Science	122
Tradecraft Techniques	125
The Technical Dimension	138
Conclusions	142
Key Points	144
7 Meeting the Skills and Training Challenges	145
A Few Words about Training	148
Critical and Creative Thinking Exercises	149
Tactical Intelligence	156
Strategic Intelligence	163
Simulation and Gaming	166
Conclusions	167
Key Points	168
8 Conclusions: Art or Science?	171
Intelligence Failures	172
The Threat Picture	173
Countering the Threat	175
Opportunities and Pitfalls	178
The Analyst's Trade	182
Recommendations	184
Index	189