CONTENTS

Introduction 1

PART ONE Planning your project 9

O1 The nature of business research 11

What is scholarly literature? 12
How do I develop a good research question (RQ)? 16
How may I use scholarly literature in my
project? 19
How may I use theory? 21

02 Methodology and methods 25

What is research methodology? 26
What has methodology got to do with research methods? 41
How may I design my research? 44
How should I use my 'case study'? 46
What research methods should I use for my project? 50

PART TWO 'Doing' your project 71

O3 The project proposal 73

Project proposals 74
Contents of a project proposal 76
Critical and analytical thinking 82
Prior planning prevents poor performance 83

04 Collecting quantitative data 85

Finding quantitative data 85 Secondary data 86

Primary data 90
Designing a successful survey 90
Methods of collecting survey data 93
Designing your questionnaire 95

O5 Collecting qualitative data through interviews 99

Interviewing types and design 102
Focus groups 106
Interviewing references and further websites 109
Chapter appendix: Interview Protocol 111

O6 Collecting data as an ethnographer 113

Participant observation 114 Non-participative observation 115

07 Case study research 117

Objectives 118
The case study 119
Using deductive theory in case studies 122
Cross-sectional case study design 123
Longitudinal case study design 123
Case study tactics adopted for design quality 125

O8 Collecting data: less common methods 127

Mixed methods research 128
Social network analysis 129
Action research 130
Delphi method 135
Participant and non-participant observation 136
How to use crowdsourcing as a research tool 139
How to use a repertory grid 140

09 Ensuring data saturation 147

Validity of quantitative data 148 Reliability of quantitative data 148 Significance of quantitative data 148

PART THREE Reporting your findings 153

10 Analysing quantitative data 155

Measures of central tendency 161
Measures of spread 162
Some notes on statistical testing 164
Variables: dependent and independent 169

11 Analysing qualitative data 173

Coding text 175
Checking 178
Causal mapping 180
Software for coding 181

PART FOUR Writing your report 187

12 Discussing project findings 189

Flawed reasoning 193

13 Conclusion to your report 197

How to begin your conclusion 198 Lessons to be learnt 199 Recommendations 199

14 Reference lists 201

15 Writing your abstract 203

16 Conclusion 207

Research question 212 Knowledge of cutting-edge research and theory 214 Research tools 216

Index 219