Contents

Foreword vii • Preface ix • To the Instructor xi • To the Student xiii

Acknowledgments xv • Credits xvii

N 200 F	An Integrated Approach to Qualitative Movement Diagnosis
Chapter 1	Interdisciplinary Nature of Qualitative Movement Diagnosis
Chapter 2	Models in Qualitative Movement Diagnosis
Chapter 3	Role of the Senses and Perception in Qualitative Movement Diagnosis

Part	Four Tasks in the Diagnosis and Improvement of Human Movement
Chapter 4	Preparation: Gathering Relevant Knowledge
Chapter 5	Observation: Developing a Systematic Observational Strategy
Chapter 6	Evaluation and Diagnosis: Professional Critical Thinking 115 Evaluation 116 Diagnosis 122 Further Practice 130 Summary 130 Discussion Questions 131
Chapter 7	Intervention: Strategies for Improving Performance

Part III	Practical Applications of Human Movement Diagnosis
Chapter 8	Video Replay Within Qualitative Movement Diagnosis 157
	Introduction to Video Replay in Kinesiology 158
	Video Technology 162
	Making Video Recordings for QMD 168
	Video and Computers in QMD 172
	Further Practice 177
	Summary 178
	Discussion Questions 178
Chapter 9	Tutorials in Qualitative Movement Diagnosis179
	QMD of Catching 181
	QMD of the Soccer Instep Kick 184
	QMD of Overarm Throwing 190
	QMD of the Disk (Frisbee) Throw or Toss 198
	QMD of the Squat Exercise 202
	QMD Explorations 208
	Summary 215
	Discussion Questions 215
Chapter 10	Theory-Into-Practice Situations
	"Cleared to Play" 218
	Theory-Into-Practice Situations for QMD 220
	Further Practice 239
	Summary 239
	Discussion Questions 239
Gloss	sary 241 • Ribliography 245 • Index 271 • About the Author 277