

About the Authors iv

Reviewers v

Preface vi

Acknowledgments viii

UNIT 1: The Starting Point

Chapter 1: The Certification Process 3

Chapter 2: Pretest and Analysis 11

Chapter 3: Creating Your Study Plan 31

UNIT 2: General Knowledge

Chapter 4: Law and Ethics 35

Chapter 5: Medical Terminology 57

Chapter 6: Anatomy and Physiology 77

Chapter 7: Human Behavior and Professional Communication 143

Chapter 8: Patient Education 159

UNIT 3: Administrative Practice

Chapter 9: Administrative Technologies 175

Chapter 10: Appointment Scheduling and Reception 193

Chapter 11: Medical Records Management 209

Chapter 12: Correspondence 223

Chapter 13: Medical Insurance 235

Chapter 14: Medical Coding and Claims 249

Chapter 15: Financial Practices 267

Chapter 16: Administration and Compliance 279

UNIT 4: Clinical Practice

Chapter 17: Microorganisms and Asepsis 293

Chapter 18: Patient Exams and Procedures 307

Chapter 19: Medical Office Surgery 325

Chapter 20: Electrocardiography 339

Chapter 21: Laboratory Procedures 355

Chapter 22: Physical Modalities 371

Chapter 23: Nutrition 383

Chapter 24: Pharmacology and Medication Administration 395

Chapter 25: Emergency Preparedness 413

UNIT 5: Exam Preparation

Chapter 26: Certification Exam Day Advice 433

Practice Exam 435

Answers to the Practice Exam 444

Answer Sheet 461

Index 463