

PARAMEDIC TOPICS

Section 1 preparatory

- Chapter 1 EMS Systems
- Chapter 2 Workforce Safety and Wellness
- Chapter 3 Public Health
- Chapter 4 Medical, Legal, and Ethical Issues
- Chapter 5 Communications
- Chapter 6 Documentation
- Chapter 7 Medical Terminology

Section 2 The Human Body and Human Systems

- Chapter 8 Anatomy and Physiology
- Chapter 9 Pathophysiology
- Chapter 10 Life Span Development

Section 3 Patient Assessment

- Chapter 11 Patient Assessment
- Chapter 12 Critical Thinking and Clinical Decision Making

Section 4 Pharmacology

- Chapter 13 Principles of Pharmacology
- Chapter 14 Medication Administration

Section 5 Airway Management

Chapter 15 Airway Management and Ventilation

Section 6 Medical

Chapter 16 Respiratory Emergencies

Chapter 17 Cardiovascular Emergencies

Chapter 18 Neurologic Emergencies

Chapter 19 Diseases of the Eyes, Ears, Nose, and Throat

Chapter 20 Abdominal and Gastrointestinal Emergencies

Chapter 21 Genitourinary and Renal Emergencies

Chapter 22 Gynecologic Emergencies

Chapter 23 Endocrine Emergencies

Chapter 24 Hematologic Emergencies

Chapter 25 Immunologic Emergencies

Chapter 26 Infectious Diseases

Chapter 27 Toxicology

Chapter 28 Psychiatric Emergencies

Section 7 Trauma

Chapter 29 Trauma Systems and Mechanism of Injury

Chapter 30 Bleeding

Chapter 31 Soft-Tissue Trauma

Chapter 32 Burns

Chapter 33 Face and Neck Trauma

Chapter 34 Head and Spine Trauma

Chapter 35 Chest Trauma

Chapter 36 Abdominal and Genitourinary Trauma

Chapter 37 Orthopaedic Trauma

Chapter 38 Environmental Emergencies

Section 8 Shock and Resuscitation

Chapter 39 Responding to the Field Code

Chapter 40 Management and Resuscitation of the Critical Patient

Section 9 Special Patient Populations

Chapter 41 Obstetrics

Chapter 42 Neonatal Care

Chapter 43 Pediatric Emergencies

Chapter 44 Geriatric Emergencies

Chapter 45 Patients With Special Challenges

Section 10 Operations

Chapter 46 Transport Operations

Chapter 47 Incident Management and Mass-Casualty Incidents

Chapter 48 Vehicle Extrication and Special Rescue

Chapter 49 Hazardous Materials

Chapter 50 Terrorism Response

Chapter 51 Disaster Response

Chapter 52 Crime Scene Awareness

Section 11 Career Development

Chapter 53 Career Development