

## Pearson Prehospital Emergency Care 9th Edition

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. For courses in Paramedic Emergency Medical Services A strong, evidence-based foundation in the principles and practices of modern EMS Paramedic Care: Principles & Practice, Fifth Edition, offers EMS students and professionals a foundational guide and reference to paramedicine. Developed to stay ahead of current trends and practices, all five volumes are based on the National EMS Education Standards and the accompanying Paramedic Instructional Guidelines. Volume 1, Introduction to Advanced Prehospital Care, covers the principles of advanced prehospital care and EMS operations. Chapters detail the various aspects of paramedic practice as well as an introduction to workforce safety and wellness, EMS research, the EMS role in public health, legal and ethical considerations, and EMS system communications and documentation. The final chapters of this volume cover lifespan development, pathophysiology, emergency pharmacology, intravenous access and medication administration, and airway management and ventilation. Updated throughout, Volume 1 gives readers a fundamental understanding of EMS operations, basic medical science, and basic procedures. Also available with MyBRADYLab™ This title is also available with MyBRADYLab—an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts. Note: You are purchasing a standalone product; MyBRADYLab does not come packaged with this content. Students, if interested in purchasing this title with MyBRADYLab, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information.

What is the role of the ambulance in the American city? The prevailing narrative provides a rather simple answer: saving and transporting the critically ill and injured. This is not an incorrect description, but it is incomplete. Drawing on field observations, medical records, and his own experience as a novice emergency medical technician, sociologist Josh Seim reimagines paramedicine as a frontline institution for governing urban suffering. Bandage, Sort, and Hustle argues that the ambulance is part of a fragmented regime that is focused more on neutralizing hardships (which are disproportionately carried by poor people and people of color) than on eradicating the root causes of agony. Whether by compressing lifeless chests on the streets or by transporting the publicly intoxicated into the hospital, ambulance crews tend to handle suffering bodies near the bottom of the polarized metropolis. Seim illustrates how this work puts crews in recurrent, and sometimes tense, contact with the emergency department nurses and police officers who share their clientele. These street-level relations, however, cannot be understood without considering the bureaucratic and capitalistic forces that control and coordinate ambulance labor from above. Beyond the ambulance, this book motivates a labor-centric model for understanding the frontline governance of down-and-out populations.

Welcome to the new gold standard in critical care transport training. Published in conjunction with the American Academy of Orthopaedic Surgeons (AAOS) and the American College of Emergency Physicians (ACEP), Critical Care Transport offers cutting edge content relevant to any healthcare provider training in critical care transport. Like no other textbook in this market, Critical Care Transport thoroughly prepares medical professionals to function as competent members of a critical care team by covering the material that everyone—paramedics, nurses, physicians, and specialty crew—needs to know to operate effectively in the prehospital critical care environment. This book meets the curricula of major critical care training programs, including University of Maryland, Baltimore County (UMBC). It covers both ground and flight transport, and meets the objectives of critical care transport certification exams such as the Certified Flight Paramedic (FP-C) exam administered by the Board for Critical Care Transport Paramedic Certification. Content includes information specific to prehospital critical care transport, such as flight physiology, lab analysis, hemodynamic monitoring, and specialized devices such as the intra-aortic balloon pump. Standard topics such as airway management, trauma, and pharmacology are covered in the context of critical care. Chapters have been authored by leading critical care professionals across the country and represent the most current, state-of-the-art information on management of critical care patients.

This extensively updated review is the highly motivated paramedic's ultimate tool for test preparation. Expanding on three successful editions, the fourth edition: Is based on the 1999 EMT-Paramedic National Standard Curriculum, as well as the American Heart Association's 2000 Handbook of Emergency Cardiovascular Care for Healthcare Providers. Uses the self-test format to target the areas you need to study further. Includes multiple-choice as well as scenario-based questions-types utilized in national and state exams-to sharpen your test-taking skills.

References answers to the best-selling Brady texts, Paramedic Care: Principles and Practice series; Essentials of Paramedic Care; Prehospital Emergency Pharmacology, 5thEdition; and Taigman's Advanced Cardiology (In Plain English). Contains a section on preparing for any practical exam.

Emergency Care  
Geriatric Emergency Medicine  
Emergency Medical Responder  
Basic Arrhythmias  
Emergency Care for Children  
Handbook for EMS Medical Directors (March 2012)

This new book provides evidence based guidelines for the immediate clinical management of major trauma.It has been written by clinicians with many years of trauma experience, and endorsed as authoritative by Trauma Care (UK). The UK now has highly effective trauma systems. Clinical developments include the introduction of damage control resuscitation, tranexamic acid, blood product resuscitation, novel hybrid resuscitation and an emphasis on the control of major external haemorrhage as part of a new ABCDE approach. Consequently, more individuals with major trauma are surviving than ever before. Optimal pre-hospital care is essential for improved survival rates and reduced morbidity.

NOTE: This loose-leaf, three-hole punched version of the textbook gives you the flexibility to take only what you need to class and add your own notes - all at an affordable price. For loose-leaf editions that include MyLab(TM) or Mastering(TM), several versions may exist for each title and registrations are not transferable. You may need a Course ID, provided by your instructor, to register for and use MyLab or Mastering products. For courses in C++ Programming, C++ fundamentals for programmers of all skill levels Starting Out with C++: Early Objects introduces the fundamentals of C++ programming in clear and easy-to-understand language, making it accessible to novice programming students as well as those who have worked with different languages. The text is designed for use in two- and three-term C++ programming sequences, as well as in accelerated one-term programs. Its wealth of real-world examples encourages students to think about when, why, and how to apply the features and constructs of C++. Organized in progressive, step-by-step fashion, C++: Early Objects gives instructors the flexibility to teach how they please. The 10th Edition has been updated to include C++11 standard features, an expanded Standard Template Library (STL), and new or revised material on a number of topics. Additionally, many new and updated programs, checkpoint questions, end-of-chapter questions and exercises, and programming challenge problems have been added throughout the book.

Intended to illustrate highlights and emphasize key points and strategies regarding subjects in the parent text. Uses dramatizations to demonstrate techniques for communicating with peers, co-workers, and colleagues and in resolving conflicts in the workplace.

Prehospital Emergency CarePrentice Hall  
Final Report of the National Commission on Terrorist Attacks Upon the United States  
A Clinical Reasoning Approach  
An Introduction to Clinical Emergency Medicine  
Resources for Optimal Care of the Injured Patient

EMT Crash Course with Online Practice Test, 2nd Edition

An advanced cardiology book aimed specifically at EMTs and Paramedics. Describes how to read and use EKGs in the field.

As the required textbook for NAEMTUs worldwide prehospital trauma life support courses, this is the definitive resource for learning basic and advanced prehospital trauma skills and concepts. Now revised and expanded to cover all aspects of military prehospital trauma with 12 new chapters, this edition is tailored expressly for the military.

EMT-B Friendly, engaging presentation by top authors and lecturers Presents important-to-know information with real-life examples and experiences Format allows for study anytime, anywhere Prepares users for tests, quizzes, and state and national exams This product consists of several CDs that enable users to study and review anytime, anywhere. It supports the core concepts learned in class in an engaging, easy-to-use format. Top EMS authors and instructors present material in a consistent, relevant, and entertaining style. Each lesson includes:

Objectives--what users will hear/learn in the upcoming lesson Overview--states the importance and relevance of the material Core material--discusses important points, relating them to real practices and personal experience Wrap-up--quick and relevant summary of lesson contents Take-home points--lists the need-to-know points for each lesson.

AMLS: Advanced Medical Life Support is the leading course for prehospital practitioners in advanced medical assessment and treatment of commonly encountered medical conditions. Taught across the globe since 1999, AMLS was the first EMS education program that fully addressed how to best manage patients in medical crises. Created by the National Association of Emergency Medical Technicians (NAEMT) and endorsed by the National Association of EMS Physicians (NAEMSP), AMLS emphasizes the use of the AMLS Assessment Pathway. This essential assessment tool empowers prehospital practitioners to rapidly diagnose medical patients and initiate effective management in the field. AMLS is the only textbook approved for use in NAEMT's Advanced Medical Life Support course. Its medical content is continuously revised and updated to reflect current, evidence-based knowledge and practice. The AMLS philosophy is centered on using critical thinking to assess patients and formulate management plans. A Clear Approach to Assessing a Medical Patient In the field, seconds count. The AMLS Assessment Pathway provides a systematic approach to the assessment of a medical patient that enables prehospital practitioners to diagnose medical patients with urgent accuracy. Dynamic Technology Solutions World-class content joins instructionally sound design with a user-friendly interface to give instructors and students a truly interactive and engaging learning experience with: eBook of the AMLS Course Manual that reinforces key concepts presented in the AMLS course Engaging case-based lectures in the AMLS Online Instructor Toolkit

A National Trauma Care System

Nancy Caroline's Emergency Care in the Streets

Pearson Etext for International Trauma Life Support for Emergency Care Providers - Access Code Card

The ESC Textbook of Intensive and Acute Cardiovascular Care

Early Objects, Loose-Leaf Edition

Starting Out with C++

Think back to a time when paramedics didn't exist. When "drivers" simply brought injured patients to the hospital. When the EMS industry was in its infancy. A time before Nancy Caroline. Dr. Caroline's work transformed EMS and the entire paramedic field. She created the first national standard curriculum for paramedic training in the United States. She also wrote the first paramedic textbook: Emergency Care in the Streets. The impact that Dr. Caroline had on EMS and health care spanned across the U.S. and abroad. From establishing EMS systems to training paramedics, to providing better nourishment and health care for orphans, her work had a profound impact on humanity. Throughout her life, Dr. Caroline brought a sense of excitement, joy, and humor to her work. The American Academy of Orthopaedic Surgeons is proud to continue Dr. Caroline's legacy. Her sense of excitement and humor live on in this text, which is dedicated to her. The Sixth Edition honors Dr. Caroline's work with a clear, fun, understandable writing style for which she was known. Welcome back a familiar training companion to your classroom! Say hello to Sidney Sinus, AV Abe, and a cast of memorable characters and amusing anecdotes. Make learning for your students more fun!

Fully-updated edition of this award-winning textbook, arranged by presenting complaints with full-color images throughout. For students, residents, and emergency physicians.

Children represent a special challenge for emergency care providers, because they have unique medical needs in comparison to adults. For decades, policy makers and providers have recognized the special needs of children, but the system has been slow to develop an adequate response to their needs. This is in part due to inadequacies within the broader emergency care system. Emergency Care for Children examines the challenges associated with the provision of emergency services to children and families and evaluates progress since the publication of the Institute of Medicine report Emergency Medical Services for Children (1993), the first comprehensive look at pediatric emergency care in the United States. This new book offers an analysis of:

- The role of pediatric emergency services as an integrated component of the overall health system.
- System-wide pediatric emergency care planning, preparedness, coordination, and funding.
- Pediatric training in professional education.
- Research in pediatric emergency care.

Emergency Care for Children is one of three books in the Future of Emergency Care series. This book will be of particular interest to emergency health care providers, professional organizations, and policy makers looking to address the pediatric deficiencies within their emergency care systems.

REA's EMT Crash Course® is the only book of its kind for the last-minute studier or any prospective Emergency Medical Technician who wants a quick refresher before taking the NREMT Certification Exam. Targeted, Focused Review - Study Only What You Need to Know

Written by an EMS Program Director and NREMT paramedic with 30 years of experience, EMT Crash Course® relies on the author's careful analysis of the exam's content and actual test questions. It covers only the information tested on the exam, so you can make the most of your valuable study time. Our fully indexed targeted review covers all the official test categories including airway, ventilation, oxygenation, trauma, cardiology, medical, and EMS operations and is packed with practice questions and answers at the end of each chapter. Also included are tips and insights on résumé building, information on finding additional training opportunities, and more. Expert Test-taking Strategies Our experienced EMT author explains the structure of the NREMT Certification Exam, so you know what to expect on test day. He also shares detailed question-level strategies and shows you the best way to answer questions. By following our expert tips and advice, you can score higher on every section of the exam. Must-know Key Terms Knowing the right medical terminology can make a real difference in your test score. That's why we cover more than 400 EMT terms you need to know before you take your exam. Full-length Online Practice Exam The book comes with a true-to-format online practice test with diagnostic feedback, topic-level scoring, and detailed answer explanations to help students gauge their test-readiness. No matter how or when you prepare for the EMT exam, REA's EMT Crash Course® will show you how to study efficiently and strategically, so you can get a great score!--

Paramedic Care

MMWR. Recommendations and reports

Taigman's Advanced Cardiology

First on Scene

Effective Leadership and Management in Nursing

Paramedic Principles and Practice eBook

For more than 25 years, ITLS has been at the forefront of trauma education at all levels of prehospital care worldwide. This sixth edition continues the tradition of excellence by refining & updating the rapid assessment, resuscitation, stabilization, & transport of the trauma patient.

The leader in the field, Emergency Medical Responder, Ninth Edition, provides clear first responder-level training for fire service, emergency, law enforcement, military, civil, and industrial personnel. The new ninth edition retains many successful features from previous editions and includes new topics and concepts that have recently become part of most Emergency Medical Responder programs. The foundation of this text is the new National Emergency Medical Services Education Standards for Emergency Medical Responder, and it also includes the 2010 American Heart Association guidelines for Cardiopulmonary Resuscitation and First Aid.

Edited by expert academics and educators, Brett Williams and Linda Ross, and written by content specialists and experienced clinicians, this essential resource encourages readers to see the links between the pathophysiology of a disease, how this creates the signs and symptoms and how these should to be managed in the out-of-hospital environment. Additionally, Paramedic Principles and Practice 2e will arm readers with not only technical knowledge and expertise, but also the non-technical components of providing emergency care, including professional attitudes and behaviours, decision-making, teamwork and communication skills. Case studies are strategically used to contextualise the principles, step readers through possible scenarios that may be encountered and, importantly, reveal the process of reaching a safe and effective management plan. The case studies initially describe the pathology and typical presentation of a particular condition and progress to more-complex and less-typical scenarios where the practitioner faces increasing uncertainty. The only paramedic-specific text designed for Australian and New Zealand students and paramedics Progressive case studies that bridge the gap from principles to practice More than 40 essential pathologies covering common paramedic call-outs Covers both technical and non-technical skills to develop the graduate into expert clinician New chapters, including: Paediatric patients; Child abuse and intimate partner violence; Geriatric patients; Tropical conditions; Mass casualty; Interpersonal communication and patient-focused care; Evidence-based practice in paramedicine; Pharmacokinetics and pharmacodynamics New case studies on major incidents and major trauma Focused 'Implications for' boxes specific to considerations including geriatrics, cultural diversity, communication challenges 'Summary of therapeutic goals' included with each case study Learning outcomes added to open each chapter Considered revision of pathophysiology across all chapters

Text only. This product does NOT include a Resource Central Access Code Card. To purchase the text with a Resource Central Access Code Card, please use ISBN: 0-13-281811-6 For more than 30 years, International Trauma Life Support has been at the forefront of trauma education at all levels of emergency care worldwide. This practical, hands-on training offers a complete reference covering all skills necessary for rapid assessment, resuscitation, stabilization, and transportation of the trauma patient. Updated with new photos and the latest approaches to the care of the trauma patient, this seventh edition conforms to the most recent AHA/ILCOR guidelines for artificial ventilation and CPR.

AMLS: Advanced Medical Life Support

PHTLS Prehospital Trauma Life Support

ITLS

Trauma Care Pre-Hospital Manual

Ambulance Crews on the Front Lines of Urban Suffering

EMT-B

For courses in First Responder and Emergency Medical Services Learn to think like an EMR The leader in the field, Emergency Medical Responder, Tenth Edition, provides clear, first responder-level training for fire service, emergency, law enforcement, military, civil, and industrial personnel. The new edition retains all of the successful features from previous editions and includes new topics and concepts that have recently become part of most Emergency Medical Responder programs. Using the new National Emergency Medical Services Education Standards for Emergency Medical Responders as a foundation, Emergency Medical Responder also includes the 2010 American Heart Association guidelines for Cardiopulmonary Resuscitation and First Aid. Critical-thinking First on Scene scenarios and From the Medical Director features offer readers a real-world perspective that will help them learn to think like EMRs.

Provides the final report of the 9/11 Commission detailing their findings on the September 11 terrorist attacks.

This comprehensive volume provides a practical framework for evaluation, management and disposition of this growing vulnerable patient population.

In 1971, the American Academy of Orthopaedic Surgeons (AAOS) published the first edition of Emergency Care and Transportation of the Sick and Injured and created the backbone of EMS education. Now, the Tenth Edition of this gold standard training program raises the bar even higher with its world-class content and instructional resources that meet the diverse needs of today's educators and students.Based on the new National EMS Education Standards, the Tenth Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. The experienced author team and AAOS medical editors have transformed the Education Standards into a training program that reflects current trends in prehospital medicine and best practices. New cognitive and didactic material is presented, along with new skills and features, to create a robust and innovative training solution for your course that will engage student's minds.Interactive resources, including online testing and assessment materials, learning management system, and eLearning student resources, allow you the flexibility to build the course that works best for you and your students. The Tenth Edition is the only way to prepare EMT students for the challenges they will face in the field.

(in Plain English)

A Skills Approach, Fifth Canadian Edition

