

Phtls Seventh Edition Exam Review

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Current_Catalog National Library of Medicine (U.S.) 1991 First multi-year cumulation covers six years: 1965-70.

Nancy_Caroline's_Emergency_Care_in_the_Streets American Academy of Orthopaedic Surgeons (AAOS), 2010-02-05 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!

Commerce_Business_Daily 1999-08

PHTLS 2003 Prehospital Trauma Life Support (PHTLS)revised reprint, is a unique, continuing education program that directly addresses trauma issues in the prehospital environment. Following the publication cycle of ATLS (Advanced Trauma Life Support) by the Committee on Trauma of the American College of Surgeons, the PHTLS program is designed to enhance and increase knowledge and skill in delivering trauma care. This revised fifth edition of the PHTLS textbook is the required book for the PHTLS course, and is also ideal for use as the trauma component of a paramedic course or as a general reference book on trauma assessment and management. It combines both basic and advanced trauma concepts and skills in one definitive resource and now features an entirely new chapter on evidence-based guidelines for military medicine, developed by the Committee on Tactical Combat Casualty Care. PLEASE NOTE: The Instructor's Manual and Slide Set are available for certified PHTLS Instructors ONLY. They are ordered through Mosby but customers must first obtain an "access code" from the National PHTLS office - (800) 94-PHTLS or (601) 924-7744. Individuals may also call the above numbers for information on HOW TO BECOME A PHTLS INSTRUCTOR. PHTLS Course Features: Provides CEUs for First Responders, EMTs, paramedics, nurses, & physicians; Proceeds from the course go to the NAEMT and thus are used to support the profession; It improves the quality of care (Research is available); Can be incorporated into initial training or as a stand-alone continuing education course; Promotes critical thinking as the foundation for providing quality care. PHTLS (Prehospital Trauma Life Support) is a continuing education program authored and administered by the PHTLS division of the National Association of EMTs (NAEMT) in conjunction with the Committee on Trauma of the American College of Surgeons. The PHTLS textbook is the required book for official PHTLS courses. However, it can also be used outside of the course, adopted or purchased as a stand-alone textbook or reference book. This one book covers both basic and advanced level training. More information on kinematics than any similar book on the market. Airway, Thoracic and Spinal Skills are presented in a heavily illustrated, step-by-step format. Consistent approach! Each body region chapter features info on anatomy and physiology, pathophysiology, assessment and management giving the reader a systematic way of looking at trauma. Chapter pedagogy includes: objectives, opening case scenario and scenario conclusion at the end of chapter, summary, review questions. Features a separate chapter on trauma care for the Military. NEW TO THE REVISED 5TH EDITION: UPDATED and EXPANDED chapter on Military Medicine to reflect the new evidence based guidelines for prehospital care in the tactical environment. This new content was developed in 2002 by the Committee on Tactical Combat Casualty Care, comprised of trauma specialists, operational medical officers, and combat medical personnel. NEW TO THE 5TH EDITION: NEW! A Companion CD-ROM is now included with every book. Contains video clips of all different airway and spinal skills used in PHTLS. Also includes info to download onto a PDA (such as the Glasgow Coma Scale, Revised Trauma Score, Rule of 9's, Parkland Formula and Pediatric Vital Signs). NEW! Chapter on Injury Prevention. Provides the reader with information on preventing injuries within their community. NEW! Chapter on Triage, Transport and Trauma Systems. Provides the reader with a "pull it all together" concept of how to triage a trauma patient, how and when to transport a trauma patient and where to transport a trauma patient. NEW! Chapter on the Golden Principles of Prehospital Trauma Care. Provides the reader with guidelines to put all the information together and critically think through every trauma patient. NEW! Information on prolonged transportation. NEW! References for every chapter and suggested reading lists. Providing evidence based prehospital trauma care. NEW! Drug table for commonly used drugs for pharmacologically assisted intubation. Provides general guidelines of current accepted drug use for intubation. NEW! Spinal Immobilization algorithm. Provides general guidelines for when spinal immobilization is appropriate for a trauma patient. ALL NEW PHOTOS! An entirely new set of photographs for the skills portion of this text. NEW! Face to Face Intubation is a procedure that provides advanced providers with an alternative method of intubating a trauma patient. NEW SPINAL SKILLS! - 2 person technique for standing longboard application and 2-person rapid extrication. Revised - Head Trauma chapter. Expanded coverage of the pathophysiology of secondary brain injury. Expanded coverage of the management of traumatic brain injury. Also now includes information on management of brain injury during prolonged transportation. Revised: Shock chapter. Now provides information on the complications of shock, expanded coverage on the assessment and confounding factors that contribute to shock, specific guidelines for appropriate use of the Pneumatic Antishock Garment (PASG), and more. Expanded! The Patient Assessment and Management chapter now includes expanded information on hemorrhage control and evaluating level of consciousness at the scene, pain management and assessing of domestic abuse. Expanded! Chapter on trauma in the elderly. Expanded coverage on the systematic effects of aging, the common mechanisms of injury in the elderly and special considerations in the management of the elderly in an ABCDE approach. COMPANION CD-ROM: Includes video presentations of more than 20 skills being performed in "real-time." These skills include: Airway Maneuvers, Dual Lumen Device insertion, Endotracheal Intubation (traditional, face-to-face, nasal), Helmet Removal techniques, Rapid Extrication (2 person and +2person), Standing Longboard Application (2 person and +2 person), and more!

Advanced_Cardiovascular_Life_Support_Provider_Manual American Heart Association 2021-10-21 20-1106

Pediatric_Emergency_Assessment,_Recognition,_and_Stabilization Frank X. Doto 2007 Instructor CD contents include: Precourse materials -- Course materials -- Evaluation materials -- Resources.

Trauma_and_Emergency_Surgery Georgios Tsoufas 2021-07-14 One of the most interesting and challenging fields of surgery is trauma and emergency surgery. The formation of a trauma surgical subspecialty has led to a more organized system of dealing with trauma as well as saving lives. Emergency surgery has been the evolution of this, as an effort to incorporate the knowledge and skills of trauma surgery, intensive care, and emergency general surgery, all in one specialty. This is a collection of chapters describing the nature of damage control surgery, which is one of the key concepts and strategies for managing the most challenging trauma and emergency surgery patients. The authors of this book represent a team of true global experts on the topic. In addition to the knowledge shared, the authors provide their personal clinical experience in a variety of different aspects of damage control surgery. PHTLS-ER 2021 "Prehospital Trauma Life Support (PHTLS) is the comprehensive, internationally renowned resource for learning basic and advanced prehospital trauma skills and concepts. This textbook will now serve as a primary reference text for PHTLS courses, accompanied by a course manual. Fully revised and updated, the ninth edition provides trauma treatment and guidelines that are proven to reduce morbidity and mortality. Market Information: Appropriate for first responders"--

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Koenig and Schultz's Disaster Medicine Kristi L. Koenig 2016-04-18 This is the definitive reference on disaster medicine, outlining areas of proficiency for health care professionals handling mass casualty crises.

Operative Techniques and Recent Advances in Acute Care and Emergency Surgery Paolo Aseni 2019-02-11 The aim of this book is to identify and shed new light on the main surgical practices involved in acute care and trauma surgery. Adopting an evidence-based approach, a multidisciplinary team of surgeons and intensivists illustrate basic and advanced operative techniques, accompanied by a comprehensive and updated reference collection. Emerging surgical procedures in Acute Care Surgery are also explored step by step with the help of ample illustrations. Further, the book offers an overview of treatment options for acute organ failure, with a focus on peculiar clinical situations that call for special treatment, including: extracorporeal membrane oxygenation (ECMO), circulatory support and urgent liver transplantation. In order to identify the key determinants in decision-making and therapeutic support that can help avoid critical errors, authors not only define and discuss specific surgical techniques, but also present major issues and controversies related to it. In essence, the book can be considered a "What to do guide" that offers easy access to both basic and advanced lifesaving surgical procedures, due in part to text boxes highlighting "Tips, Tricks and Pitfalls" as well as advice on "Complications Management". Many chapters are enriched by providing clinical case scenarios, an important educational resource including self-assessment questionnaires.

AMLS: Advanced Medical Life Support National Association of Emergency Medical Technicians (NAEMT) 2020-04-15 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

phtls-seventh-edition-exam-review

ABC of Spinal Cord Injury David Grundy 2002-02-11 Spinal cord trauma is potentially the most devastating consequence of injury to the spine. This well-established, practical guide provides a detailed overview from the scene of the accident to rehabilitation and discharge from hospital care. This latest edition has been substantially rewritten to include the most recent developments in practical management of patients with potential spine injury and risk-minimisation techniques. There is also a new chapter on spinal cord injury in developing countries.

The Poly-Traumatized Patient with Fractures Hans-Christoph Pape 2015-08-28 This guide provides practical information on the care of patients with blunt injuries that will be invaluable for emergency personnel, trauma surgeons, orthopaedic traumatologists, and anesthesiologists. The management of both truncal injuries (head, chest, abdomen) and fractures of the extremities, the pelvis, and the spine is covered in a condensed fashion, emphasizing key information. Care is taken to highlight associated injuries that may alter the decision making in patients with polytrauma. The new, revised edition takes full account of three major developments of recent years, namely the increasing economic pressure on health care systems, including trauma care, the changes in trauma systems and related education, and the improved survival of polytrauma patients. In view of the greater recognition of the physical and psychological long-term sequelae of major injuries, post-traumatic stress disorder is discussed in depth in this new edition.

Tactical Paramedic Kyle Faudree 2014-05-21 This book was written for both the military and civilian tactical medic in order to prepare them for tactical paramedic certification (TP-C). It also provides the reader with valuable descriptions and demonstrations of crucial medical procedures.

PHTLS Trauma First Response Naemt 2016-05-11 This is a Pageburst digital textbook; As the required textbook for NAEMT's Trauma First Response course, PHTLS Trauma First Response provides comprehensive, evidence-based trauma guidelines to help you confidently manage trauma patients in the critical moments before EMS arrives on the scene. Culled from the most current, evidence-based trauma treatment guidelines published in NAEMT's internationally renowned "Prehospital Trauma Life Support (PHTLS), 7th Edition," this proven approach to trauma management can assist you in providing the best pre-EMS trauma treatment to reduce patient morbidity and mortality.

Phtls:Prehospital_Trauma_Life_Support,_Military_Edition Naemt 2019-07-29 PHTLS: Prehospital Trauma Life Support, Military Edition consists of the PHTLS core content and features thirteen chapters written by military prehospital trauma care experts for practitioners in the military environment. PHTLS: Prehospital Trauma Life Support, Military Edition is created in partnership between the National Association of Emergency Medical Technicians (NAEMT) and the Committee on Tactical Combat Casualty Care (C-TCCC). Since 1996, TCCC has improved the care rendered in combat prehospital environments. TCCC is the battlefield prehospital component of the Joint Trauma System, an organization within the United States Department of Defense that projects combat trauma care out to the point of injury and continues that care seamlessly while bringing the casualty home for recuperation and rehabilitation. TCCC guidelines are continuously revised and updated by C-TCCC, an all-volunteer group of military medicine and trauma care specialists. The membership of C-TCCC includes combat medics, corpsmen, and pararescuemen as well as physicians and physician assistants.

Hazmat Medical Life Support Hock Heng Tan 2014-06-09 The Hazmat medical life support basic provider course book aims to equip medical responders to a hazmat incident – chemical, radiological or biological – with essential skills and knowledge to safely manage casualties. It includes basic information about hazmat agents and provides easy to remember algorithmic approaches for the on-scene management of a hazmat event. Essential information on setting up medical operations, triaging and approach to hazmat event, personal protective equipment, decontamination, wound management, life support as well as paediatric-specific issues are discussed in this book. Request Inspection Copy

Emergency 1996

International Trauma Life Support for Emergency Care Providers: Pearson New International Edition . . International Trauma Life Support (ITLS) 2013-08-27 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.

Emergency Medicine Secrets Vincent J. Markovchick 1993 This updated and expanded edition contains 125 chapters covering all aspects of emergency medicine. Sections include decision making in emergency medicine, primary complaints, nontraumatic illness, central nervous system, respiratory system, cardiovascular system, gastrointestinal tract, genitourinary tract, hematology/oncology, metabolism and endocrinology, infectious disease, environmental emergencies, neonatal and childhood disorders, toxicologic emergencies, gynecology and obstetrics, trauma, behavioral emergencies, emergency medicine administration and risk management, and medical oversight and disaster management.

ABC of Prehospital Emergency Medicine Tim Nutbeam 2013-09-23 Prehospital Emergency Medicine (PHEM) is a new and evolving field within Prehospital Care and involves the delivery of safe prehospital critical care to seriously ill or injured patients, and safe transfer to or between hospitals. It covers a broad range of medical and traumatic conditions, interventions, clinical providers and physical environments. ABC of Prehospital Emergency Medicine is the first text to provide a comprehensive overview of this field and with an international team of expert authors is essential reading to anyone involved in the delivery of Prehospital Emergency Medicine and Prehospital Care. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from iTunes, Google Play or the MedHand Store.

Naemt Instructor Course 2014

American Association for the Surgery of Trauma 75th Anniversary 1938–2013 Martin A. Croce 2013-09-13 The American Association for the Surgery of Trauma is dedicated to the discovery, dissemination, implementation, and evaluation of knowledge related to acute care surgery (trauma, surgical critical care, and emergency general surgery) by fostering research, education, and professional development in an environment of fellowship and collegiality.

Emergency Medical Services 2000

Nancy Caroline's Emergency Care in the Streets Aaos 2017-12-06 Dr. Caroline trained her paramedics to be well-rounded, compassionate, quick-thinking problem solvers. This workbook will help students become great paramedics! Critical thinking skills are further developed through: Realistic and engaging case studies ECG Interpretation exercises "What Would You Do?" scenarios Comprehension of the course material is aided through: Skill drill activities Anatomy labeling exercises Medical vocabulary building exercises Fun is ensured with these activities: Crossword puzzles Secret messages Word finds Student Resources CD-ROM Included free with each copy of the Student Workbook! This CD-ROM contains the following resources: Glossary Common Prefixes Common Suffixes Common Root Words Common Abbreviations Medication Formulary Medication Flashcards Skill Evaluation Sheets National Registry Skill Sheets The Student Workbook does not include an answer key.

Principles of Ethics and Personal Leadership National Association of Emergency Medical Technicians 2014-06-06 Principles Of Ethics And Personal Leadership (PEPL) Provides EMS And Mobile Healthcare (MHC) Practitioners At All Levels With The Knowledge And Skills They Need To Effectively Interact With Patients And Their Families, Other Medical Personnel, Co-Workers, Supervisors, And The Community. The Course Provides Students With A Deeper Understanding Of The Basic Principles Of Ethical Leadership And Service To Patients, As Well As An Awareness Of The Leadership Challenges Facing Today's EMS And MHC Practitioners. This Course Assists Students In Identifying Their Personal Responsibility And Accountability For Ethical Decision Making And For The Exercise Of Ethical Servant Leadership For Themselves, Their Patients, And Their Profession. Many Communities Are Exploring New Models For Delivering Medical Care To Improve Patient Outcomes And Reduce Costs. Through Course Presentations, Discussions, And Learning Activities, This Interactive Course Offers Essential Foundational Training That Advances The Professional Development Of Participants. Students Successfully Completing The PEPL Course Will Be Eligible For Continuing Education Credits.

Heartsaver AED. 2003

Pharmacology Henry Hitner 2005

Advanced Trauma Life Support 1994

Apple Device Management Charles Edge 2019-12-17 Working effectively with Apple platforms at a corporate or business level includes not only infrastructure, but a mode of thinking that administrators have to adopt to find success. A mode of thinking that forces you to leave 30 years of IT dogma at the door. This book is a guide through how to integrate Apple products in your environment with a minimum of friction. Because the Apple ecosystem is not going away. You'll start by understanding where Apple, third-party software vendors, and the IT community is taking us. What is Mobile Device Management and how does it work under the hood. By understanding how MDM works, you will understand what needs to happen on your networks in order to allow for MDM, as well as the best way to give the least amount of access to the servers or services that's necessary. You'll then look at management agents that do not include MDM, as well as when you will need to use an agent as opposed to when to use other options. Once you can install a management solution, you can deploy profiles on a device or you can deploy profiles on Macs using scripts. With Apple Device Management as your guide, you'll customize and package software for deployment and lock down devices so they're completely secure. You'll also work on getting standard QA environments built out, so you can test more effectively with less effort. Apple is forging their own path in IT. They trade spots with Amazon, Google, and Microsoft as the wealthiest company to ever exist. And they will not be constrained by 30 or more years of dogma in the IT industry. You can try to shoehorn Apple devices into outdated modes of device management, or you can embrace Apple's stance on management with the help of this book. What You'll LearnDeploy profiles across devices effectively and securely Install apps remotely both from the app store and through custom solutions Work natively with Apple environments rather than retrofitting older IT solutions Who This Book Is For Mac administrators within organizations that want to integrate with the current Apple ecosystem, including Windows administrators learning how to use/manage Macs, mobile administrators working with iPhones and iPads, and mobile developers tasked with creating custom apps for internal, corporate distribution.

Emergency Care and Transportation of the Sick and Injured American Academy of Orthopaedic Surgeons 1999 This Review Manual Has Been Designed To Prepare Students For Exams By Including The Same Type Of Questions That They Are Likely To See On Classroom And National Examinations. The Manual Contains Multiple-Choice Question Exams With An Answer Key And Page References. It Is Also Available In Print And Online.

Emergency American Academy of Orthopaedic Surgeons 2006-03 Textbook for EMT training. The DVD walks students through the skills necessary to pass the EMT-Basic practical exam.

Paramedic Care Bryan E. Bledsoe 2012 *Paramedic Care: Principles & Practice, Fourth Edition*, is intended to serve as a foundational guide and reference to paramedicine. Developed to stay ahead of current trends and practices in paramedicine, all seven volumes are based on the National EMS Education Standards and the accompanying Paramedic Instructional Guidelines. Volume 3, Patient Assessment, addresses the various steps and facets of patient assessment. Current terms for steps of the assessment have replaced older terms, for example “primary assessment” replaces the former term “initial assessment”; “secondary assessment” replaces the former term “focused history and physical exam.”

Tecc: Tactical Emergency Casualty Care 2019-07-08 The Tactical Emergency Casualty Care Course Manual is the printed component for the NAEMTs 16-hour continuing education Tactical Emergency Casualty Care (TECC) Course. It may be used by both instructors and students as a resource to prepare for the TECC course and as a reference that discusses the current best practices for EMS providers to utilize in the response to and care of patients in a civilian tactical environment. The TECC Course does not offer certification as a tactical medic it is intended to teach all EMS providers the best patient care and safety practices in a civilian tactical environment, such as an active shooting hostile event. Composed of 10 lessons, The TECC Course Manual will: Cover the phases of care in a civilian tactical environment, Describe step-by-step the life-saving skills that may be performed in a civilian tactical environment, Provide safety and survival strategies for EMS providers and their patients In addition to the TECC Course Manual, instructors may also purchase the TECC Online Instructors Toolkit (9781284483888). This resource features 10 lesson presentations in PPT, as well as interactive patient simulations and skill stations that allow students to gain experience in a safe environment monitored by experienced EMS providers.

Trauma Anesthesia Charles E. Smith 2015-04-09 Trauma patients present a unique challenge to anesthesiologists, since they require resource-intensive care, often complicated by pre-existing medical conditions. This fully revised new edition focuses on a broad spectrum of traumatic injuries and the procedures anesthesiologists perform to care for trauma patients perioperatively, surgically, and post-operatively. Special emphasis is given to assessment and treatment of co-existing disease, including surgical management of trauma patients with head, spine, orthopaedic, cardiac, and burn injuries. Topics such as training for trauma (including use of simulation) and hypothermia in trauma are also covered. Six brand new chapters address pre-hospital and ED trauma management, imaging in trauma, surgical issues in head trauma and in abdominal trauma, anesthesia for oral and maxillofacial trauma, and prevention of injuries. The text is enhanced with numerous tables and 300 illustrations showcasing techniques of airway management, shock resuscitation, echocardiography and use of ultrasound for the performance of regional anesthesia in trauma.

Pediatric Education for Prehospital Professionals (PEPP), Fourth Edition American Academy of Pediatrics (AAP), 2020-02-24 Pediatric Education for Prehospital Professionals (PEPP), Fourth Edition is an evidence-based resource of essential medical content for the assessment and management of infants and children in the field. This respected and ground-breaking program paired physicians and EMS providers together to ensure the content reflects current best practices and the realities of the field. Developed by the American Academy of Pediatrics, PEPP is designed to give prehospital professionals the knowledge, skills, and confidence they need to effectively assess and manage pediatric patients. PEPP combines world-class content with engaging features and an interactive course to truly prepare prehospital professionals to care for pediatric patients. The Fourth Edition Includes: A new chapter on Behavioral Emergencies A top-flight EMS author team working with AAP physician reviewers to ensure exceptional medical content with a focus on how it is applied in the “streets” New procedures on tourniquet application and intranasal medication administration Features Include: The Pediatric Assessment Triangle (PAT) represents the essence of the PEPP patient assessment method, which includes assessing appearance, work of breathing, and circulation to the skin. The Patient Assessment Flowchart provides

students with an easy-to-understand reference of the pediatric patient assessment process. Case Studies provide an opportunity for students to apply the foundational knowledge presented in the chapter and strengthen their critical-thinking skills. Procedures provide step-by-step explanations and visual summaries of vital BLS and ALS pediatric care skills. Flexible Course Options: PEPP Course Coordinators may offer a 2-day onsite course or a 1-day enhanced hybrid course at the BLS or ALS level. The onsite course features interactive case-based lectures where students apply their knowledge in a safe environment. The hybrid course features case-based online modules with engaging interactivities, including rapid skills demonstration videos that students complete before attending the onsite portion for hands-on skill station coaching and small-group discussions. The BLS-level courses are geared toward emergency responders and EMTs, while the ALS-level courses are geared toward AEMTs and Paramedics.

Single Variable Calculus, Volume 2 James Stewart 2012-07-24 James Stewart's CALCULUS texts are widely renowned for their mathematical precision and accuracy, clarity of exposition, and outstanding examples and problem sets. Millions of students worldwide have explored calculus through Stewart's trademark style, while instructors have turned to his approach time and time again. In the Seventh Edition of SINGLE VARIABLE CALCULUS, Stewart continues to set the standard for the course while adding carefully revised content. The patient explanations, superb exercises, focus on problem solving, and carefully graded problem sets that have made Stewart's texts best-sellers continue to provide a strong foundation for the Seventh Edition. From the most unprepared student to the most mathematically gifted, Stewart's writing and presentation serve to enhance understanding and build confidence. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Lung Ultrasound in the Critically Ill Daniel A. Lichtenstein 2015-09-29 Written by a pioneer in critical care ultrasound, this book discusses the basic technique and “signatures” of lung ultrasound and explains its main clinical applications. The tools and clinical uses of the BLUE protocol, which allows diagnosis of most cases of acute respiratory failure, are first described in detail. Careful attention is then devoted to protocols derived from the BLUE protocol – the FALLS protocol for diagnosis and management of acute circulatory failure, the Pink protocol for use in ARDS, and the SESAME protocol for use in cardiac arrest – and to the LUCI-FLR program, a means of answering clinical questions while reducing radiation exposure. Finally, the book discusses all the possible settings in which lung ultrasound can be used, discipline by discipline and condition by condition. Lung Ultrasound in the Critically Ill comprehensively explains how ultrasound can become the stethoscope of modern medicine. It is a superb complement to the author's previous book, Whole Body Ultrasonography in the Critically Ill.

Emergency Medical Responder David Schottke 2010 Updated to the new National EMS Education Standards and endorsed by the American Academy of Orthopaedic Surgeons, the fifth edition of our core first responder textbook, Emergency Medical Responder, continues to take an assessment-based approach to emergency medical responder training. Designed to meet the needs of law enforcement personnel, fire fighters, rescue squad personnel, athletic trainers, college students, and laypersons, the text and features found in the fifth edition will help students take the next step toward becoming outstanding Emergency Medical Responders.

Pharmacology for the Prehospital Professional Jeffrey S. Guy 2019-05-29 Fully revised to meet current guidelines, Pharmacology for the Prehospital Professional, Second Edition offers a complete and practical understanding of pharmacology in the prehospital setting. The Second Edition provides a unique problem-based approach to ensure that you, as a prehospital provider, are prepared to effectively administer the drugs your patients need. Clinical scenarios present case information just as you will learn it in the classroom and encounter it in the field. By placing each drug in its relevant context, this text teaches you to identify the proper drug for a specific patient in a specific situation. This Second Edition includes: Contextualized profiles of over 90 drugs used in prehospital care for quick identification at critical moments. Problem-oriented approaches to real scenarios encountered in the field. Step-by-step procedural descriptions of pharmacologic processes commonly performed in the prehospital setting. A Medication Math chapter that strengthens your dosage-calculation skills. Legal Aspects and Risk Management coverage to help you avoid common mistakes made in prehospital care. Review questions that reinforce important chapter concepts and test your understanding.