

Emergency Care And Transportation Of The Sick And Injured

"Based on the National EMS Education Standards and the 2015 CPR/ECC Guidelines, the Eleventh Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensure students' comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create a robust and innovative EMT training solution."--Back cover.

Companion student workbook to "Emergency care and transportation of the sick and injured." 10th ed.

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!--

**Each New Print Copy Of Advanced Emergency Care And Transportation Of The Sick And Injured Also Includes Navigate 2 Advantage Access That Unlocks A Complete Ebook, Study Center, Homework And Assessment Center, And A Dashboard That Reports Actionable Data. The Foundation For EMS Education Was Established In 1971 When The American Academy Of Orthopaedic Surgeons (AAOS) Authored The First Emergency Medical Technician Textbook. Since Then, The AAOS Has Set The Gold Standard For EMS Training Programs With The Orange Book Series. This Second Edition, Based On Intermediate Emergency Care And Transportation Of The Sick And Injured, Raises The Bar

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Even Higher With World-Class Medical Content And Innovative Instructional Resources That Meet The Diverse Needs Of Today'S Educators And Students. Based On The New National EMS Education Standards For Advanced Emergency Medical Technician, The Second Edition Offers Complete Coverage Of Every Competency Statement With Clarity And Precision In A Concise Format That Ensures Student Comprehension And Encourages Critical Thinking. New Cognitive And Didactic Material Is Presented, Along With New Skills And Features, To Create An Innovative AEMT Training Solution. Topics Including Advanced Pathophysiology, Acid-Base Balance, Fluids And Electrolytes, Intravenous Therapy, Intraosseous Access, Blood Glucose Monitoring, And Administration Of AEMT-Level Medications Tailor This Textbook To The New Advanced EMT Level. Additional Online Skills Allow This Textbook To Be Customized For Every AEMT Training Program'S Unique Needs.

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!

The two-volume *Emergency Medical Services: Clinical Practice and Systems Oversight* delivers a thorough foundation upon which to succeed as an EMS medical director and prepare for the NAEMSP National EMS Medical Directors Course and Practicum. Focusing on EMS in the 'real world', the book offers specific management tools that will be useful in the reader's own local EMS system and provides contextual understanding of how EMS functions within the broader emergency care system at a state, local, and national level. The two volumes offer the core knowledge trainees will need to successfully complete their training and begin their career as EMS physicians, regardless of the EMS systems in use in their areas. A companion website rounds out the book's offerings with audio and video clips of EMS best practice in action. Readers will also benefit from the inclusion of: A thorough introduction to the history of EMS An exploration of EMS airway management, including procedures and challenges, as well as how to manage ventilation,

oxygenation, and breathing in patients, including cases of respiratory distress Practical discussions of medical problems, including the challenges posed by the undifferentiated patient, altered mental status, cardiac arrest and dysrhythmias, seizures, stroke, and allergic reactions An examination of EMS systems, structure, and leadership

About Emergency Care and Transportation of the Sick and Injured, Twelfth Edition: Since 1971, Emergency Care and Transportation of the Sick and Injured has advanced how EMS education is delivered to help train exceptional EMS professionals around the globe. Fifty years later, the Twelfth Edition is now the most advanced EMT teaching and learning system ever developed. Current State-of-the-Art Medical Content Comprehensive coverage of the National EMS Education Standards and the 2020 American Heart Association (AHA) Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care (ECC). Evidence-based medical concepts are incorporated to ensure that students and instructors have accurate, insightful interpretation of medical science as it applies to prehospital medicine today. Updated coverage of PPE and CDC guidelines for safe patient care during COVID-19 pandemic. A Focus on Career Readiness and Employability Greater emphasis on soft skill development, including empathy, teamwork, interpersonal skills, and problem solving, and how critical these skills are for better patient outcomes. Enhanced content on provider mental health, wellness, and safety. Evolving patient case studies that deliver clinical education and help prepare students to care for patients in the field. The cases offer increased focus on EMS provider leadership and critical thinking skills throughout the text. A new "Street Smarts" feature that helps bridge the gap between the classroom and field environment by addressing nontechnical skills that improve patient and co-worker interactions. A Foundation for Success The textbook design and layout have been revised to improve visualization of key content and overall readability. Comprehensive anatomy, physiology, pathophysiology, and medical terminology content is delivered in early chapters, and subsequently reinforced in related chapters throughout the textbook. Valuable student resources, including audiobook, interactive lectures, test prep, soft-skill simulations, and videos cater to a variety of learning styles and needs. Educators are supported by a broad range of instructional and assessment resources to fully enable traditional, hybrid, and flipped course delivery.

The all-new Fourth Edition of Advanced Emergency Care and Transportation of the Sick and Injured combines comprehensive content with an unparalleled suite of digital resources to fully empower AEMT students and educators. The foundation for EMS education was established in 1971 when the American Academy of Orthopaedic Surgeons (AAOS) authored the first emergency medical technician textbook. Since then, the AAOS has set the gold standard for EMS training programs with the Orange Book Series. This Second Edition, based on Intermediate Emergency Care and Transportation of the Sick and Injured, raises the bar even higher with world-class medical content and innovative instructional resources that meet the diverse needs of today's educators and students. Based

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on the new National EMS Education Standards for Advanced Emergency Medical Technician, the Second Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create an innovative AEMT training solution. Topics including advanced pathophysiology, acid-base balance, fluids and electrolytes, intravenous therapy, intraosseous access, blood glucose monitoring, and administration of AEMT-level medications tailor this textbook to the new Advanced EMT level. Additional online skills allow this textbook to be customized for every AEMT training program's unique needs. Current, State-of-the-Art Medical Content Advanced Emergency Care and Transportation of the Sick and Injured, Second Edition incorporates up-to-date, evidence-based medical concepts to ensure that students are taught assessment and treatment modalities that will help patients in the field today. Advanced Pathophysiology Advanced Emergency Care and Transportation of the Sick and Injured, Second Edition provides a solid foundation in pathophysiology--one of the key knowledge areas required to become a successful Advanced EMT. Patient Assessment This Second Edition teaches and reinforces the concept of Patient Assessment with a single, comprehensive chapter, ensuring that students understand patient assessment as a single, integrated process--the way that providers actually practice it in the field. Each medical and trauma chapter reinforces the patient assessment process by highlighting the unique aspects of the illness or injury. Clear Application to Real-World EMSThrough evolving patient case studies in each chapter, the Second Edition offers students a genuine context for the application of the knowledge presented in the chapter. This approach makes it clear how all of the information will be used to help patients in the field.

This bundle contains Emergency Care and Transportation of the Sick and Injured Includes Navigate 2 Essentials Access, Eleventh Edition + Emergency Care and Transportation of the Sick and Injured, Eleventh Edition Student Workbook

Based on the new National EMS Education Standards, the tenth edition of this textbook offers complete coverage of every competency statement in a concise format that ensures student comprehension and encourages critical thinking. It incorporates evidenced-based medical concepts to ensure students are taught assessment and treatment modalities that will help patients in the field. 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. Interactive resources, including online testing and assessment materials, learning management system, and eLearning student resources, allow for flexibility to build the course that works best.

Based on the new National EMS Education Standards for Advanced Emergency Medical Technician, the Second Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create an innovative AEMT training solution. Topics including advanced pathophysiology, acid-base balance, fluids and electrolytes, intravenous therapy, intraosseous access, blood glucose monitoring, and administration of AEMT-level medications tailor this textbook to the new Advanced EMT level. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

This groundbreaking Refresher program has been written with the experienced EMT-Basic in mind, offering the most pertinent information the recertifying EMT-B will need. The text will thoroughly prepare EMT-Bs for their recertification exam. If you like the Orange Book, you will love this Refresher program! This text thoroughly covers all of the information that is included in the National Highway Traffic Safety Administration (NHTSA) EMT-B Refresher Curriculum and many additional topics. * WebCT and Blackboard are available for this program This text

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thoroughly covers all of the information that is included in the National Highway Traffic Safety Administration (NHTSA) EMT-B Refresher Curriculum and many additional topics. Refresher has been designed to meet the needs of EMT-Bs in all settings and at all skill levels. Why you should use this program for your next course: Technology Resources: online pre-tests to help EMTs prepare for class Web links to present current information, including trends in healthcare and new equipment adaptable PowerPoint presentations to help you quickly and easily prepare your class lecture Text Features: a teaching and learning system unlike any other available on the market detailed case studies with questions that draw on EMTs' field experiences documentation tips and teamwork tips that offer EMTs practical advice refresher review to help EMTs prepare for regional, state, and national recertification exams

Based on careful analysis of burden of disease and the costs of interventions, this second edition of 'Disease Control Priorities in Developing Countries, 2nd edition' highlights achievable priorities; measures progress toward providing efficient, equitable care; promotes cost-effective interventions to targeted populations; and encourages integrated efforts to optimize health. Nearly 500 experts - scientists, epidemiologists, health economists, academicians, and public health practitioners - from around the world contributed to the data sources and methodologies, and identified challenges and priorities, resulting in this integrated, comprehensive reference volume on the state of health in developing countries.

Today our emergency care system faces an epidemic of crowded emergency departments, patients boarding in hallways waiting to be admitted, and daily ambulance diversions. Hospital-Based Emergency Care addresses the difficulty of balancing the roles of hospital-based emergency and trauma care, not simply urgent and lifesaving care, but also safety net care for uninsured patients, public health surveillance, disaster preparation, and adjunct care in the face of increasing patient volume and limited resources. This new book considers the multiple aspects to the emergency care system in the United States by exploring its strengths, limitations, and future challenges. The wide range of issues covered includes:

- The role and impact of the emergency department within the larger hospital and health care system.
- Patient flow and information technology.
- Workforce issues across multiple disciplines.
- Patient safety and the quality and efficiency of emergency care services.
- Basic, clinical, and health services research relevant to emergency care.
- Special challenges of emergency care in rural settings.

Hospital-Based Emergency Care is one of three books in the Future of Emergency Care series. This book will be of particular interest to emergency care providers, professional organizations, and policy makers looking to address the deficiencies in emergency care systems.

A legend in EMS education just got better! 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 students' 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.

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This text bridges the gap between the two curricula while still keeping them separate, making it user friendly for any instructor and students. This Student Workbook contains exercises to reinforce what you will learn in both in the textbook and the classroom. The exercises cover the new National EMS Education Standards and are designed to test your general knowledge, encourage critical thinking, and aid comprehension of assessment and treatment skills. Organized by chapter, the Student Workbook provides a variety of exercises to reinforce material learned, including: General Knowledge, Critical Thinking, and Skills Activities Fill in the Patient Care Report Answer Key provided on perforated pages

The Emergency Care and Transportation of the Sick and Injured Preferred Package is a hybrid learning solution for instructors wanting to combine print and digital resources. Using Emergency Care and Transportation of the Sick and Injured, Tenth Edition, the Preferred Package offerings management and assessment tools, including: *Emergency Care and Transportation of the Sick and Injured, Tenth Edition (print) - the leading EMT textbook *eBook/eWorkbook - putting the content of the Tenth edition at students' fingertips *Course Management Tools (Course Manager) - a complete online classroom *Practice Activities, including Audio Book - additional activities to reinforce concepts and engage students *Assessment (TestPrep) - a dynamic resource to simulate certification exams *Experiential Learning- take the virtual learning experience to a new level with Virtual Ride-Alongs The Emergency Care and Transportation of the Sick and Injured Preferred Package allows instructors to give students the tools they need to build a solid, knowledgeable foundation with market-leading medical content. Cutting-edge digital resources expand upon and reinforce this foundation, creating world-class EMTs. Note: In order to access digital resources, a student must be enrolled in a course where the instructor is using the Navigate platform.

This bundle includes Emergency Care and Transportation of the Sick and Injured, Tenth Edition + Navigate TestPrep: EMT

The Emergency Care and Transportation of the Sick and Injured Advantage Package, Digital Edition is a basic online learning solution for instructors using Emergency Care and Transportation of the Sick and Injured, Tenth Edition. Offering course management tools, it includes: Emergency Care and Transportation of the Sick and Injured, Tenth Edition eBook/eWorkbook - put the content of the Tenth Edition at students fingertips Course Management Tools (Course Manager) - a complete online classroom Practice Activities, including Audio Book - additional interactivities to reinforce concepts and engage students The Emergency Care and Transportation of the Sick and Injured Advantage Package, Digital Edition allows instructors to give students the tools they need to build a solid, knowledgeable foundation with market-leading medical content. Cutting-edge digital resources expand upon and reinforce this foundation, creating world-class EMTs. Note: In order to access digital resources, a student must be enrolled in a course where the instructor is using the Navigate platform.

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Navigate 2 Essentials Access unlocks a complete audio book, Assessment Center, and dashboard that reports actionable data. Experience Navigate 2 today at www.jblnavigate.com/2. Based on the new National EMS Education Standards for Advanced Emergency Medical Technician, the third edition of Advanced Emergency Care and Transportation of the Sick and Injured offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create an innovative AEMT training solution. Topics including advanced pathophysiology, acid-base balance, fluids and electrolytes, intravenous therapy, intraosseous access, blood glucose monitoring, and administration of AEMT-level medications tailor this textbook to the Advanced EMT level. Additional online skills allow this

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textbook to be customized for every AEMT training program's unique needs. The third edition now includes: New Pathophysiology chapter Increased coverage of pharmacology Stronger emphasis on critical thinking throughout text Evidence-Based Recommendations and Protocols Medicine is constantly changing and prehospital medicine varies across states and regions. The content of the Third Edition reflects the guidance and recommendations of its extremely experienced authors and its team of Medical Editors from the AAOS. Where possible, content is based on evidence, such as data from the field and studies published in the medical literature. Current, State-of-the-Art Medical Content The Third Edition meets and exceeds the National EMS Education Standards for the AEMT level, but the content also reflects the National Model EMS Clinical Guidelines (NASEMSO), the National Registry Skill Sheets, and Prehospital Trauma Life Support, Eighth Edition, from NAEMT and American College of Surgeons' Committee on Trauma. Last but not least, this fully updated edition addresses the 2015 ECC and CPR Guidelines. Strong Application to Real-World EMS Through evolving patient case studies in each chapter, the Third Edition gives students a genuine context for the application of knowledge. This approach makes it clear how all of this new information will be used to help patients in the field. Opportunities to apply knowledge equip students to ultimately become better providers. Progressive case studies are followed by a comprehensive summary that answers the critical thinking questions raised throughout the case. The You are the Provider cases conclude with a Patient Care Report, showing the student exactly how the presented case would be documented.

Emergency Care and Transportation of the Sick and Injured Includes Navigate 2 Advantage Access + Fisdap Assessment Package About Emergency Care and Transportation of the Sick and Injured, Twelfth Edition: Since 1971, Emergency Care and Transportation of the Sick and Injured has advanced how EMS education is delivered to help train exceptional EMS professionals around the globe. Fifty years later, the Twelfth Edition is now the most advanced EMT teaching and learning system ever developed. Current State-of-the-Art Medical Comprehensive coverage of the National EMS Education Standards and the 2020 American Heart Association (AHA) Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care (ECC). Evidence-based medical concepts are incorporated to ensure that students and instructors have accurate, insightful interpretation of medical science as it applies to prehospital medicine today. Updated coverage of PPE and CDC guidelines for safe patient care during COVID-19 pandemic. A Focus on Career Readiness and Employability Greater emphasis on soft skill development, including empathy, teamwork, interpersonal skills, and problem solving, and how critical these skills are for better patient outcomes. Enhanced content on provider mental health, wellness, and safety. Evolving patient case studies that deliver clinical education and help prepare students to care for patients in the field. The cases offer increased focus on EMS provider leadership and critical thinking skills throughout the text. A new "Street Smarts" feature that helps bridge the gap between the classroom and field environment by addressing nontechnical skills that improve patient and co-worker interactions. A Foundation for Success The textbook design and layout have been revised to improve visualization of key content and overall readability. Comprehensive anatomy, physiology, pathophysiology, and medical terminology content is delivered in early chapters, and subsequently reinforced in related chapters throughout the textbook. Valuable student resources, including audiobook, interactive lectures, test prep, soft-skill simulations, and videos cater to a variety of learning styles and needs. Educators are supported by a broad range of instructional and assessment resources to fully enable traditional, hybrid, and flipped course delivery.

Give your EMT students the print and digital tools needed to build a solid, knowledgeable foundation with world-class medical content. Cutting-edge online resources expand upon and reinforce this foundation, creating world-class EMTs. Instructors and students alike will appreciate the administrative ease of PreSEPT, a new online management resource to schedule, evaluate, and track clinical and field rotation

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The Emergency Care And Transportation Of The Sick And Injured Premier Package Is A Complete Online Solution For Instructors, Offering Anytime, Anywhere EMT Training. Based On Emergency Care And Transportation Of The Sick And Injured, Tenth Edition, It Includes: Emergency Care And Transportation Of The Sick And Injured, Tenth Edition (Print) – The Leading EMT Textbook ? Ebook/Eworkbook – Putting The Content Of The Tenth Edition At Students Fingertips ? Course Management Tools (Course Manager) – A Complete Online Classroom ? Practice Activities, Including Audio Book – Additional Interactivities To Reinforce Concepts And Engage Students ? Assessment

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(Testprep) – A Dynamic Resource To Simulate Certification Exams ? Interactive Course Lectures – A Safe Environment For Students To Learn At Their Own Pace ? Experiential Learning– Take The Virtual Learning Experience To A New Level With Virtual Ride-Alongs The Emergency Care And Transportation Of The Sick And Injured Premier Package Allows Instructors To Give Students The Tools They Need To Build A Solid, Knowledgeable Foundation With Market-Leading Medical Content. Cutting-Edge Digital Resources Expand Upon And Reinforce This Foundation, Creating World-Class Emts. Note: In Order To Access Digital Resources, A Student Must Be Enrolled In A Course Where The Instructor Is Using The Navigate Platform.

Emergency medicine textbook on identifying and treating cardiac emergencies, includes interpretation of ECGs, use of ultrasound in diagnosis, identification of arrhythmias, shock, syncope, post-arrest syndrome and much more.

Navigate 2 Preferred Access unlocks a complete eBook, Study Center, homework and Assessment Center, a dashboard that reports actionable data, Fisdap Scheduler and Skills Tracker, and Navigate 2 TestPrep. Experience Navigate 2 today at www.jblnavigate.com/2. Based on the new National EMS Education Standards for Advanced Emergency Medical Technician, the third edition of Advanced Emergency Care and Transportation of the Sick and Injured offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create an innovative AEMT training solution. Topics including advanced pathophysiology, acid-base balance, fluids and electrolytes, intravenous therapy, intraosseous access, blood glucose monitoring, and administration of AEMT-level medications tailor this textbook to the Advanced EMT level. Additional online skills allow this textbook to be customized for every AEMT training program's unique needs. The third edition now includes: New Pathophysiology chapter Increased coverage of pharmacology Stronger emphasis on critical thinking throughout text Evidence-Based Recommendations and Protocols Medicine is constantly changing and prehospital medicine varies across states and regions. The content of the Third Edition reflects the guidance and recommendations of its extremely experienced authors and its team of Medical Editors from the AAOS. Where possible, content is based on evidence, such as data from the field and studies published in the medical literature. Current, State-of-the-Art Medical Content The Third Edition meets and exceeds the National EMS Education Standards for the AEMT level, but the content also reflects the National Model EMS Clinical Guidelines (NASEMSO), the National Registry Skill Sheets, and Prehospital Trauma Life Support, Eighth Edition, from NAEMT and American College of Surgeons' Committee on Trauma. Last but not least, this fully updated edition addresses the 2015 ECC and CPR Guidelines. Strong Application to Real-World EMS Through evolving patient case studies in each chapter, the Third Edition gives students a genuine context for the application of knowledge. This approach makes it clear how all of this new information will be used to help patients in the field. Opportunities to apply knowledge equip students to ultimately become better providers. Progressive case studies are followed by a comprehensive summary that answers the critical thinking questions raised throughout the case. The You are the Provider cases conclude with a Patient Care Report, showing the student exactly how the presented case would be documented.

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Interactive, Fisdap scheduling and tracking tools, and a dashboard that reports actionable data. In 1971, the American Academy of Orthopaedic Surgeons (AAOS) published the first edition of *Emergency Care and Transportation of the Sick and Injured* and laid the foundation of EMS training. Today, the Eleventh Edition transforms how EMS education is delivered throughout the world and helps develop world-class EMS providers around the globe. Based on the National EMS Education Standards and the 2015 CPR/ECC Guidelines, the Eleventh Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures students' comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create a robust and innovative EMT training solution. Today, the AAOS suite of EMS educational resources, from first aid and CPR to critical care transport, is the gold standard in training programs by offering exceptional content and instructional resources that meet the diverse needs of today's educators and students. Current State-of-the-Art Medical Content The Eleventh Edition aligns with current medical standards--from PHTLS to NASEMSO--and incorporates evidence-based medical concepts to ensure students and instructors have accurate, insightful interpretation of medical science as it applies to prehospital medicine today. Application to Real-World EMS Through evolving patient case studies in each chapter, the Eleventh Edition gives students real-world context to apply the knowledge gained in the chapter, clarifying how the information is used to care for patients in the field, and pushing students to engage in critical thinking and discussion. A Foundation for Life The Eleventh Edition is built on the premise that students need a solid foundation in the basics and then appropriate reinforcement. The Eleventh Edition provides students with a comprehensive understanding of anatomy, physiology, pathophysiology, and medical terminology. Concepts are briefly reviewed within related subsequent chapters, solidifying the foundational knowledge and offering a context when studying specific emergencies. Patient Assessment, a critical topic, is presented as a single, comprehensive chapter, to ensure students understand patient assessment as a single, integrated process--the way providers actually practice it in the field. Core concepts of Patient Assessment are reinforced in clinical chapters, where the unique aspects of the illness or injury are highlighted.

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.

Textbook for EMT training. The DVD walks students through the skills necessary to pass the EMT-Basic practical exam.

Emergency Medical Services (EMS) is a critical component of our nation's emergency and trauma care system, providing response and medical transport to millions of sick and injured Americans each year. At its best, EMS is a crucial link to survival in the chain of care, but within the last several years, complex problems facing the emergency care system have emerged. Press coverage has highlighted instances

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of slow EMS response times, ambulance diversions, trauma center closures, and ground and air medical crashes. This heightened public awareness of problems that have been building over time has underscored the need for a review of the U.S. emergency care system. Emergency Medical Services provides the first comprehensive study on this topic. This new book examines the operational structure of EMS by presenting an in-depth analysis of the current organization, delivery, and financing of these types of services and systems. By addressing its strengths, limitations, and future challenges this book draws upon a range of concerns:

- The evolving role of EMS as an integral component of the overall health care system.
- EMS system planning, preparedness, and coordination at the federal, state, and local levels.
- EMS funding and infrastructure investments.
- EMS workforce trends and professional education.
- EMS research priorities and funding.

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

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