

Aaos Tenth Edition Emergency Care

This bundle contains Emergency Medical Responder: Your First Response in Emergency Care Includes Navigate 2 Essentials Access, Sixth Edition + Emergency Medical Responder: Your First Response in Emergency Care, Sixth Edition Student Workbook

This print textbook is available for students to rent for their classes. The Pearson print rental program provides students with affordable access to learning materials, so they come to class ready to succeed. For courses in emergency medical technician training and emergency medical services. This ISBN is for the bound textbook, which students can rent through their bookstore. A standard in EMS Education for over 35 years - now with a bold, new approach and updated artwork and images For over 35 years, Emergency Care has provided generations of EMT students with the practical information they need to succeed in the classroom and in the field. Using the National EMS Education Standards as a foundation, the text goes beyond the Standards to provide the most current, accurate reflection of EMS practice today. Multiple critical-thinking and decision-based features throughout help students integrate the need-to-know material of the classroom with the reality of being an EMT on the street. The 14th Edition has been updated throughout with the addition of more photos, fine-tuned patient care features, and significant reorganization involving the assessment, treatment, and care of children and older adults. This title is also available digitally via MyLab BRADY , which includes the Pearson eText. These options give students affordable access to learning materials, so they come to class ready to succeed. 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.

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.

Reflecting the 2010 Emergency Cardiovascular Care guidelines, Mosby's Paramedic Textbook, 4th Edition provides a comprehensive learning tool for both first-time and refresher paramedic students. Coverage includes an overview of key subjects such as pharmacology, airway management, medical disorders, patient assessment, and trauma. ALS patient care skills are presented step by step, both in the book and in online video clips. New to this edition are nine new chapters, many new topics, and 150 new photos. Written by paramedic expert Mick Sanders, Mosby's Paramedic Textbook follows the National EMS Education Standards and offers complete coverage of the National Standard Curriculum (NSC) for the EMT-Paramedic. More than 1,000 illustrations -- including 150 that are NEW -- accurately present different techniques and skills. Chapter openers, objectives and key terms set the stage for learning. Advanced Life Support (ALS) skills are presented step by step and in full color. Critical thinking questions help in understanding concepts and in applying them to patient care. A summary and a list of references in each chapter make review easier. A herbal appendix in the pharmacology chapter provides access to herbal content. Drug monographs on the Evolve companion website include Mosby's Essential Drugs, with instant access to comprehensive, up-to-date information on the medications that are administered by paramedics as well as those most commonly prescribed to patients. NEW! Nine new chapters and thoroughly updated content align the text with the new National EMS Education Standards and reflect the 2010 ECC (Emergency Cardiovascular Care) guidelines. NEW topics include coronary bypass, endocarditis, adult IO infusion, bird flu, new fluid resuscitation guidelines for trauma patients, drugs of abuse (Vicodin, Oxycontin), prediabetes, and management of hypothermia and drowning. NEW Show Me the Evidence boxes show the value and impact of evidence-based research. NEW Did You Know? boxes supplement chapter content with interesting and relevant information. NEW Look Again feature includes cross-references and specific page numbers for easy review of information that was covered in earlier chapters. NEW farm considerations in the Trauma section enhance rural practice

with the kinematics of farm machinery incidents. Additional Critical Thinking boxes encourage the application of critical thinking skills to "real-life" EMS. Additional cultural considerations enhance your ability to deal with the issues of multicultural patients. NEW Advanced Practice Procedures in Critical Care appendix provides an overview of specialty procedures for paramedics who work in critical care settings. Revised and updated Emergency Drug Index reflects the new 2010 ECC guidelines with coverage of more than 75 emergency drugs, their dose and administration, onset and duration, indications and contraindications, adverse reactions, and special considerations.

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.

Updated to reflect new National EMS Education Standards, a resource covers relevant signs and symptoms along with management steps covering a variety of medical emergencies.

****Emergency Care And Transportation Of The Sick And Injured, Enhanced Tenth Edition With Navigate 2 Preferred Access Includes A Digital Access Code That Unlocks A Complete Ebook, Study Center, Homework And Assessment Center, Navigate 2 Testprep, 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 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 Navigate 2, 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. With Navigate 2, Technology And Content Combine To Expand The Reach Of Your Classroom. Whether You Teach An Online, Hybrid, Or Traditional Classroom-Based Course, Navigate 2 Delivers Unbeatable Value. Experience Navigate 2 Today At www.jbnavigate.com/2

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.

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!--

For information on the Hardcover edition, please click [here](#). For information on the Spanish language edition, please click [here](#). 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.

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.

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.

Navigate 2 Advantage Access unlocks a complete Audiobook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. Experience Navigate 2 today at www.jblnavigate.com/2. In the early 1970s, Dr. Nancy Caroline developed the first paramedic textbook and transformed paramedic education. Today, the Paramedic Association of Canada is proud to continue this legacy, delivering world-class education to future paramedics in Canada and around the globe. The Eighth Edition offers cutting-edge, evidence-based content that aligns with current guidelines, standards, and literature from medical authorities across the spectrum of emergency medicine--from cardiac care, to stroke, to wilderness medicine, to trauma. Current, State-of-the-Art Medical Content Based on the National Occupational Competency Profiles and the latest CPR/ECC Guidelines, the Eighth Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures comprehension and encourages critical thinking. Detailed explanations of current practice and treatment provide an unparalleled clinical foundation for a successful career as a paramedic and beyond. Relevant medical concepts are presented 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 Eighth Edition gives students real-world scenarios 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. Essential skill content is portrayed in detailed steps that are the ideal complement to the National Occupational Competency Profiles. A Foundation for Life The Eighth Edition provides a comprehensive understanding of anatomy, physiology, pathophysiology, medical terminology, and patient assessment. Clinical chapters discuss application of these key concepts to specific illnesses or injuries, using context to refine and solidify the foundational knowledge. Dynamic Technology Solutions Navigate 2 unlocks engaging tools that enable students and instructors to chart a swift path to success. The online learning resources include student practice activities and assessments and learning analytics dashboards. The online offering also includes the following for every chapter: Ready for Review chapter summaries Vital Vocabulary chapter definitions Assessment in Action scenarios with multiple-choice questions Points to Ponder scenarios to consolidate information and promote critical thinking

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 Advantage Package, Print 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 (Print) – The Leading EMT Textbook ?Emergency Care And Transportation Of The Sick And Injured, Tenth Edition Student Workbook (Print) – Contains Exercises To Reinforce What Student Will Learn In The Textbook ?Course Management Tools (Course Manager) – A Complete Online Classroom ?Practice Activities, Including Audio Book – Additional Interactivities To Reinforce Concepts And Engage Students 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 Advantage Package, Print Edition Allows Instructors To Give Students The Tools They Need To Build A Solid, Knowledgeable Foundation With Market-Leading Medical Content. Cutting-Edge 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 + Emergency Care and Transportation of the Sick and Injured Student Workbook

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 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

**Each new print copy of Nancy Caroline's Emergency Care in the Streets, Canadian Seventh Edition also includes Navigate 2 Advantage Access that unlocks a complete eBook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. Learn more at <http://jblnavigate.com/2> Nancy Caroline's Emergency Care in the Streets, Seventh Edition transforms the legendary paramedic textbook first developed by Dr. Caroline in the early 1970s into the premier paramedic education program. The Paramedic Association of Canada is proud to continue this legacy and set the new gold standard for paramedic education. The Seventh Edition reflects the collective experience of its top flight Canadian author team and decades of street wisdom. This fully updated edition addresses the National Occupational Competency Profiles with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. This edition emphasizes the notion that becoming a paramedic must be a pursuit of excellence. Concepts of team leadership and professionalism are woven throughout the chapters, challenging students to become compassionate, conscientious health care professionals as well as superior clinicians. This edition also broadens the traditional boundaries to include new and emerging areas of paramedic practice. Current, State-of-the-Art Medical Content The Seventh Edition includes in-depth coverage of anatomy, physiology, and pathophysiology to form an advanced understanding of the human body and disease processes expected of today's paramedic. Three new chapters have been added to this edition: Community Paramedicine, Research and Quality, and Mechanical Ventilation. The first two represent areas of growth in the scope, role, and importance of paramedics in an integrated health care system. The third acknowledges the paramedics' ability to provide advanced therapies prior to arrival at the hospital, and a growing reliance on paramedics in transfer of critically ill patients in a regionalized delivery of care. Clear Approach to Patient Assessment and Management The Seventh 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 clinical chapter reinforces the steps of the patient assessment process within the context of the illnesses or injuries discussed in the chapter. Strong Application to Real-World EMS Patient case studies evolve throughout every chapter, offering students a genuine context for the application of the knowledge presented. This approach shows the student how all of the information will be used to help patients in the field. An additional case concludes each chapter and presents critical-thinking questions to cement the chapter's concepts. Accessible Language Since the first edition published in 1

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.

Designed as a companion to Emergency Care and Transportation of the Sick and Injured, Tenth Edition, Case Studies offers detailed cases that align with the chapter content in the Tenth Edition. An ideal supplement to any course that utilizes the Tenth Edition, all EMT students will benefit from these vivid, realistic cases. Each case presents SAMPLE history, vital signs, and assessment information in tabular format for ease of use and features a scenario analysis, answer rationales, and a completed patient care report. Cases covering thirty-one topics are presented, including respiratory emergencies, toxicology, obstetrics and neonatal care, geriatric emergencies, and incident management. Case-based resources encourage active learning, promote critical-thinking skills, and help you make the connection between cognitive information learned in class and real-life situations. Features of Case Studies include: Realistic scenarios and humanizing details that give you a sense of being on scene with real patients Comprehensive rationales for all critical-thinking questions Focus on systematic patient assessment, scene leadership, and documentation Challenges EMTs will face in the field, such as refusal of care, complications from weather, potentially hazardous scenes, and incomplete patient histories Providers who model a high standard of care

First Aid, CPR, and AED Standard, Fifth Edition is the center of an integrated teaching and learning system that offers instructor, student, and technology resources to better support instructors and prepare students. The text includes: Coverage of the 2005 CPR and ECC Guidelines. Current information on injured and illnesses: Core information for first aiders presented in a clear and straightforward format. Skill Drills: Offer step-by-step explanations and visual summaries of important skills. Flowcharts: Reinforce the decision-making process and appropriate procedures. Decision Tables: Provide a concise summary of what sings first aiders should look for and what treatment steps they should take. Companion student workbook to "Emergency care and transportation of the sick and injured." 10th ed.

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 Offers 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, Enhanced Tenth Edition, Includes Navigate 2 Preferred Access + Emergency Care and Transportation of the Sick and Injured Student Workbook

Emergency Care and Transportation of the Sick and Injured Jones & Bartlett Learning

This fully updated training system covers every competency statement of the National EMS Education Standards for Paramedics with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking.

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 data. The Emergency Care and Transportation of the Sick and Injured Advantage Package, Print Edition with PreSEPT includes: *Emergency Care and Transportation of the Sick and Injured, Tenth Edition (print) - the leading EMT textbook *Emergency Care and Transportation of the Sick and Injured, Tenth Edition Student Workbook (print) - contains exercises to reinforce what student will learn in the textbook *Course Management Tools (Course Manager) - a complete online classroom *Practice Activities, including Audio Book - additional interactivities to reinforce concepts and engage students *PreSEPT - The online EMS program management tool that enables program administrators, preceptors, and students to schedule externship experiences, track patient encounters and procedures and conduct evaluations Note: In order to access digital resources, a student must be enrolled in a course where the instructor is using the Navigate platform. Note: In order to access PreSEPT, a student must be enrolled in a course where the instructor can provide a Course ID number.

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 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 EMS Through 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.

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!

Prehospital Emergency Care, Tenth Edition, meets the National EMS Education Standards and is the most complete resource for EMT-B training. This best-selling, student-friendly book contains clear, step-by-step explanations with comprehensive, stimulating, and challenging material that prepares users for real on-the-job situations. Featuring case studies, state-of-the-art scans, algorithms, protocols, and the inclusion of areas above and beyond the DOT protocols, the tenth edition effectively prepares students for success. The assessment and emergency care sections provide the most up-to-date strategies for providing competent care; and the enrichment sections further enhance students' ability to assess and manage ill and injured patients in prehospital environments. The text's table of contents is organized to follow the National EMS Educational Standards.

"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.

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

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.

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.

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.

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.

[Copyright: 2978e88a3da2b244d45e12b09a93894b](#)