

# Emt Emergency Medical Technician Crash Course Book

Emt Emergency Medical Technician Crash Course Book EMT Emergency Medical Technician Crash Course Book: Your Ultimate Guide to Fast-Track Emergency Medical Training

Embarking on a career as an Emergency Medical Technician (EMT) requires a solid foundation of medical knowledge, practical skills, and swift decision-making. An EMT emergency medical technician crash course book is an invaluable resource for aspiring EMTs, providing condensed, focused content designed to prepare students efficiently for certification exams and real-world emergencies. Whether you're a beginner or seeking a quick refresher, this guide will help you understand what to look for in a crash course book, how to utilize it effectively, and the key topics it should cover to ensure your success in the challenging field of emergency medical services.

--- Why Choose an EMT Crash Course Book? Benefits of Using a Crash Course Book

- Time-Efficient Learning: Ideal for individuals with tight schedules or those needing rapid preparation.
- Concise Content: Focuses on essential knowledge and skills without unnecessary filler.
- Exam Preparation: Offers targeted review material aligned with certification exams.
- Cost-Effective: Generally more affordable than full-length textbooks.
- Portable and Accessible: Easy to carry and review anywhere, anytime.

Who Should Use an EMT Crash Course Book?

- Students preparing for the National Registry of Emergency Medical Technicians (NREMT) exam.
- Individuals seeking to supplement classroom training.
- Professionals needing a quick refresher before field deployment.
- Emergency responders expanding their certification levels.

--- Key Features to Look for in an EMT Crash Course Book

1. Clear and Organized Content
  - Well-structured chapters covering all core topics.
  - Summaries and review questions at the end of each section.
  - Visual aids like diagrams, charts, and images for better understanding.
2. Focused Coverage on Critical Topics
  - Patient assessment
  - Airway management
  - Medical emergencies
  - Trauma care
  - Obstetrics and pediatrics
  - Pharmacology basics
  - Legal and ethical considerations
3. Practice Questions and Mock Exams
  - Multiple-choice questions aligned with the exam format.
  - Practice scenarios to develop critical thinking.
  - Full-length practice exams with answer keys and explanations.
4. Up-to-Date Content
  - Reflects current protocols and guidelines.
  - Incorporates recent changes in certification standards.
5. Supplementary Resources
  - Access to online videos, tutorials, or additional practice materials.
  - Glossaries of medical terminology.

--- Core Topics Covered in

an EMT Crash Course Book 1. Anatomy and Physiology Understanding the human body's structure and function is fundamental for effective emergency care. Focus areas include: - Cardiovascular system - Respiratory system - Nervous system - Musculoskeletal system - Digestive and reproductive systems 2. Patient Assessment Mastering assessment skills is crucial. Topics include: - Scene size-up - Primary assessment - Secondary assessment - 2 Vital signs monitoring - SAMPLE history-taking - OPQRST pain assessment 3. Airway Management Ensuring airway patency is often life-saving. Key concepts include: - Oxygen administration techniques - Use of airway adjuncts - Suctioning procedures - Recognizing airway obstructions 4. Medical Emergencies Preparedness for common medical crises such as: - Cardiac emergencies (heart attacks, arrhythmias) - Respiratory emergencies (asthma, COPD) - Diabetic crises (hypoglycemia, hyperglycemia) - Allergic reactions and anaphylaxis - Seizures and stroke recognition 5. Trauma Care Handling various injury scenarios: - Bleeding control and wound management - Fracture stabilization - Head and spinal injuries - Chest and abdominal trauma - Burn treatment 6. Obstetrics and Pediatrics Special considerations for vulnerable populations: - Childbirth procedures - Neonatal resuscitation - Pediatric assessment and care - Pediatric airway management 7. Pharmacology Basic understanding of medications EMTs may administer: - Oxygen - Aspirin - Epinephrine auto-injectors - Nitroglycerin - Naloxone (Narcan) 8. Legal and Ethical Issues Understanding the legal framework and ethical responsibilities: - Consent and refusal - Confidentiality - Documentation standards - Scope of practice --- Effective Strategies for Using an EMT Crash Course Book 1. Create a Study Schedule - Break down topics into manageable sections. - Allocate specific times for review and practice. - Prioritize areas of weakness. 2. Use Active Recall and Practice Questions - Test yourself regularly with questions. - Review explanations thoroughly to reinforce learning. 3. Incorporate Visual Aids - Study diagrams and flowcharts to understand processes. - Practice visual recognition of anatomy and injury patterns. 4. Simulate Real-World Scenarios - Practice scenario-based questions. - Engage in hands-on training when possible. 5. Review and Revisit Difficult Topics - Repeatedly review challenging areas. - Use supplementary resources if needed. --- Additional Resources to Complement Your Crash Course Book - Online Practice Exams: Many EMS organizations offer practice tests. - Video Tutorials: Visual demonstrations of skills. - Mobile Apps: Flashcards and quick-reference guides. - Hands-On Training: Practical skills labs and ride-alongs. --- Final Tips for Success - Stay consistent with your study plan. - Focus on understanding concepts rather than rote memorization. - Practice as much as possible, especially hands-on skills. - Keep updated with the latest protocols and guidelines. - Don't underestimate the importance of mental preparedness and stress management. --- Conclusion An EMT emergency medical technician crash course book can be a game-changer in your journey toward certification and a

successful career in emergency medical services. By selecting a resource that offers organized, focused, and up-to-date content, and by employing effective study strategies, you can maximize your learning efficiency and confidence. Remember, the ultimate goal is to be prepared to save lives and provide compassionate, competent care in the most critical moments. Invest in the right crash course book today, and take a confident step toward becoming a certified EMT.

**3 QuestionAnswer** What topics are typically covered in an EMT emergency medical technician crash course book? An EMT crash course book generally covers topics such as patient assessment, airway management, CPR and AED use, trauma and medical emergencies, vital signs, and basic pharmacology to prepare students for certification exams. How effective is a crash course book in preparing for the EMT certification exam? A well-structured EMT crash course book can be highly effective in providing focused, exam-relevant information, helping students grasp key concepts quickly and improve their chances of passing the certification exam. Are there any recommended EMT crash course books for beginners? Yes, popular options include 'Emergency Care and Transportation of the Sick and Injured' by the National Registry, and 'EMS Exam Review' by Jones & Bartlett Learning, both suitable for beginners and comprehensive in content. Can I use an EMT crash course book for self-study or do I need classroom training? While an EMT crash course book is a valuable resource for self-study, hands-on skills training and real-world practice are essential. Combining the book with practical courses is recommended for comprehensive preparation. What features should I look for in an EMT crash course book? Look for books that include clear explanations, practice questions, step-by-step skill demonstrations, visual aids like diagrams and illustrations, and alignment with current certification standards. How can I supplement an EMT crash course book to enhance my learning? You can supplement your study with online practice exams, instructional videos, simulation scenarios, and joining study groups or discussion forums for collaborative learning. Is an EMT crash course book sufficient for gaining certification, or should I seek additional resources? While a crash course book is a valuable study aid, additional resources such as hands-on training, practice exams, and real-world experience are crucial for comprehensive readiness and successful certification.

**EMT Emergency Medical Technician Crash Course Book: Your Essential Guide to Rapid Learning and Certification Preparation** Embarking on a career as an Emergency Medical Technician (EMT) requires a solid foundation of emergency medical knowledge, practical skills, and the ability to respond swiftly and effectively in high-pressure situations. For aspiring EMTs, the EMT emergency medical technician crash course book serves as an invaluable resource, condensing vital information into an accessible format that accelerates learning and boosts confidence. Whether you're preparing for certification exams, seeking a refresher, or aiming to build your skills quickly, a well-structured crash course book can make all the difference. ---

**Why a Crash Course Book Is Critical for EMT Training** The path to becoming a certified EMT is rigorous, involving both classroom Emt Emergency Medical Technician Crash Course Book 4 instruction and hands-on practice. However, time constraints and the vast scope of required knowledge can be overwhelming. A crash course book offers several advantages:

- **Focused Content:** Prioritizes essential topics needed for certification.
- **Efficient Learning:** Condenses complex concepts into digestible summaries.
- **Exam Preparation:** Provides practice questions and test strategies.
- **Review and Reinforcement:** Acts as a quick reference guide during study sessions.

--- **What to Look for in an EMT Crash Course Book** Choosing the right resource is vital. When selecting an EMT emergency medical technician crash course book, consider the following features:

1. **Comprehensive Coverage of Core Topics**
  - Anatomy and physiology
  - Patient assessment
  - Airway management
  - Respiratory emergencies
  - Cardiovascular emergencies
  - Trauma care
  - Medical emergencies (diabetes, allergic reactions, etc.)
  - Special patient populations
  - Pharmacology basics
2. **Clear and Concise Explanations** The best crash course books simplify complex medical concepts without sacrificing accuracy, making challenging topics more approachable.
3. **Visual Aids and Illustrations** Diagrams, flowcharts, and images help reinforce learning and improve retention.
4. **Practice Questions and Mock Exams** Simulated tests allow learners to assess their understanding and identify areas needing improvement.
5. **Up-to-Date Content Aligned with Certification Standards** Ensure the book reflects current protocols and guidelines from organizations like the National Registry of Emergency Medical Technicians (NREMT).

--- **Structuring an Effective EMT Crash Course Study Plan** A well-structured study plan maximizes the effectiveness of your crash course book. Here's a suggested approach:

- Step 1: **Initial Assessment**
  - Take a diagnostic test to gauge your baseline knowledge.
  - Identify weak areas for targeted review.
- Step 2: **Review Core Topics Systematically**
  - Use the crash course book to study each section thoroughly.
  - Take notes and highlight key points.
  - Utilize visual aids for complex topics.
- Step 3: **Active Learning and Practice**
  - Complete end-of-chapter quizzes.
  - Create flashcards for quick review.
  - Practice scenario-based questions.
- Step 4: **Simulate the Exam Environment**
  - Take full-length practice exams under timed conditions.
  - Review incorrect answers to understand mistakes.
- Step 5: **Final Review and Confidence Building**
  - Focus on high-yield topics.
  - Revisit challenging concepts.
  - Rest adequately before the exam day.

--- **Key Topics Covered in an EMT Crash Course Book** A comprehensive EMT crash course book should cover the following critical areas:

- Patient Assessment
  - Primary and secondary survey
  - SAMPLE history
  - OPQRST pain assessment
  - Vital signs measurement
- Airway and Breathing Management
  - Airway adjuncts (OPA, NPA)
  - Oxygen therapy
  - Ventilation techniques
- Recognizing respiratory distress
- Cardiovascular Emergencies
  - Heart attack signs and symptoms
  - Cardiogenic shock
  - Cardiac arrest protocols
- Trauma Care
  - Bleeding control
  - Fracture

immobilization - Spine injury management - Burn treatment Medical Emergencies - Diabetic emergencies (hypo/hyperglycemia) - Allergic reactions and anaphylaxis - Poisoning and overdose - Seizures Special Populations - Pediatric emergencies - Geriatric considerations - Obstetric and gynecological Emt Emergency Medical Technician Crash Course Book 5 emergencies Pharmacology - Basic drug classifications - Medication administration protocols - Legal and safety considerations --- Practical Skills Development While a crash course book primarily provides theoretical knowledge, integrating practical skills is essential: - Practice airway management techniques. - Conduct patient assessments on mannequins or classmates. - Simulate emergency scenarios to develop decision-making skills. - Familiarize yourself with ambulance equipment and protocols. --- Tips for Maximizing Your Crash Course Learning - Consistent Study Schedule: Dedicate specific times daily for study sessions. - Active Engagement: Take notes, ask questions, and discuss topics with peers. - Utilize Multimedia Resources: Supplement the book with online videos, quizzes, and interactive modules. - Join Study Groups: Collaborative learning enhances understanding. - Stay Updated: Regularly review current protocols and guidelines. --- Final Thoughts: The Value of a Quality EMT Crash Course Book In the competitive and demanding field of emergency medical services, thorough preparation is vital. An EMT emergency medical technician crash course book provides a strategic advantage, enabling learners to rapidly grasp essential concepts, build confidence, and succeed in certification exams. Remember, while the book is a powerful tool, combining it with practical experience, ongoing education, and real-world practice will ensure you are well-equipped to save lives when it matters most. By investing in a comprehensive, well-structured crash course resource, you set yourself on a successful path toward becoming a competent and compassionate EMT—ready to make a difference in emergency situations. EMT training manual, emergency medical technician guide, EMS certification book, first responder course, paramedic prep book, ambulance technician training, emergency care handbook, medical responder textbook, EMT exam prep, basic life support manual

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learn python fast python crash course is a fast paced thorough introduction to python that will have you writing programs solving problems and making things that work in no time in the first half of the book you ll learn about basic programming concepts such as lists dictionaries classes and loops and practice writing clean and readable code with exercises for each topic you ll also learn how to make your programs interactive and how to test your code safely before adding it to a project in the second half of the book you ll put your new knowledge into practice with three substantial projects a space invaders inspired arcade game data visualizations with python s super handy libraries and a simple web app you can deploy online as you work through python crash course you ll learn how to use powerful python libraries and tools including matplotlib numpy and pygal make 2d games that respond to keypresses and mouse clicks and that grow more difficult as the game progresses work with data to generate interactive visualizations create and customize apps and deploy them safely online deal with mistakes and errors so you can solve your own programming problems if you ve been thinking seriously about digging into programming python crash course will get you up to speed and have you writing real programs fast why wait any longer start your engines and code uses python 2 and 3

care you ready to learn c welcome and have fun with c today only get this book for just 8 99 regularly priced at 12 99 do you want to learn c in that case you ve come to the right place learning c is not an easy work if you don t have the right system it requires time money and desire you must search an academy or a teacher achieve coordination with them or worse adapt your own time to their class times you also have to pay the high fees month to month

and what is even more annoying is this you will probably have to go to a special place in order to practice the c techniques you see when it comes to learning c we are all in the same game and yet most people don't realize it i made this crash course for a reason i made this course to give you a solution to give you the right system this crash course about c is not only going to teach you the basics of c in a didactic way furthermore you will learn c when you want and more important where you want it could even be at your home i made this crash course to show you how you can learn c faster than you ever thought possible i will teach you step by step c extremely quickly i will take you through a step by step guide where you simply can't get lost this course book will allow you to practice learn and deepen your knowledge of c in an entertaining interactive autonomous and flexible course end of chapter exercises tell me and i'll forget show me and i may remember involve me and i learn because we know that each c chapter comes with an end of chapter exercise where you get to practice the different c properties covered in the chapter if you are determined to learn no one can stop you stop procrastinating and start now learning c is something that is a really worth investing time the c course is now available in amazon and it is just for 8.99 this is a no brainer crash it here is a preview of what you'll learn when you download your copy today introduction to c basic c syntax variables conditional statements looping structures functions switch statements pointers arrays structures strings using files in c reading input from users taking command line arguments writing your first c program much much more download your copy today the contents of this book are easily worth over 12.99 but for a limited time you can download c learn c in a day for a special discounted price of only 8.99 to order your copy click the buy button and download it right now academy c 2015 all rights reserved tags c c course c book c language c book course c for beginners

each title in this compact series takes a lighthearted look at its subjects and gives readers an entertaining and informative overview readers who don't know virgil from vonnegut milton from mailer or beowulf from berryman can soon become conversant literati thanks to this compact and instructive course

it's a sad truth that math has the reputation of being difficult part of the problem is that many of us simply don't speak the language to a mathematician an equation is a compact efficient way to put across a relationship that would be far less comprehensible in words but to many of us the merest sign of an x y or symbol is an impenetrable mess that our eyes bounce off this book provides an engaging overview of what math is and what it can do without having to solve simultaneous equations or prove geometric theorems far more of us might get the point of it it is divided into four chapters each covering a major developmental route in the topic from arithmetic numbers to geometry and from algebra calculus to applied mathematics

crash course your effective every day study companion plus the perfect antidote for exam stress save time and be assured you have the essential information you need in one place to excel on your course and achieve exam success a winning formula now for over 20 years each series volume has been fine tuned and fully updated with an improved full colour layout tailored to make your life easier especially written by senior students or junior doctors those who understand what is essential for exam success with all information thoroughly checked and quality assured by expert faculty advisers the result are books which exactly meet your needs and you know you can trust each chapter guides you succinctly through the full range of curriculum topics integrating clinical considerations with the relevant basic science and avoiding unnecessary or confusing detail a range of text boxes help you get to the hints tips and key points you need fast a fully revised self assessment section matching the latest exam formats is included to check your understanding and aid exam preparation the accompanying enhanced downloadable ebook completes this invaluable learning package series volumes have been honed to meet the requirements of today s medical students although the range of other health students and professionals who need rapid access to the essentials of neurology will also love the unique approach of crash course whether you need to get out of a fix or aim for a distinction crash course is for you provides the exam syllabus in one place saves valuable revision time written by senior students and recent graduates those closest to what is essential for exam success quality assured by leading faculty advisors ensures complete accuracy of information features the ever popular hints and tips boxes and other useful aide mémoires distilled wisdom from those in the know updated self assessment section matching the latest exam formats confirm your understanding and improve exam technique fast

a fast paced thorough introduction to modern c written for experienced programmers after reading c crash course you ll be proficient in the core language concepts the c standard library and the boost libraries c is one of the most widely used languages for real world software in the hands of a knowledgeable programmer c can produce small efficient and readable code that any programmer would be proud of designed for intermediate to advanced programmers c crash course cuts through the weeds to get you straight to the core of c 17 the most modern revision of the iso standard part 1 covers the core of the c language where you ll learn about everything from types and functions to the object life cycle and expressions part 2 introduces you to the c standard library and boost libraries where you ll learn about all of the high quality fully featured facilities available to you you ll cover special utility classes data structures and algorithms and learn how to manipulate file systems and build high performance programs that communicate over networks you ll learn all the major features of modern c including fundamental types reference types and user defined types the object



lifecycle including storage duration memory management exceptions call stacks and the raii paradigm compile time polymorphism with templates and run time polymorphism with virtual classes advanced expressions statements and functions smart pointers data structures dates and times numerics and probability statistics facilities containers iterators strings and algorithms streams and files concurrency networking and application development with well over 500 code samples and nearly 100 exercises c crash course is sure to help you build a strong c foundation

the inspiring true story of how a group of inner city school kids taught their teacher how to overcome personal adversity and achieve success and happiness kim bearden s message is one that should be heard by all ron clark crash course chronicles the life lessons that kim bearden has learned during an award winning career in education from her challenges as a first year teacher to her triumphs as the cofounder of the highly acclaimed ron clark academy kim shares how children can teach each of us the importance of building relationships abandoning fear discovering resilience embracing one s unique gifts and living with passion full of honesty humor heartbreak and humanity kim s experiences show how children can help any one of us find joy and meaning in both our personal and professional lives crash course is humorous and sensitive kirkus reviews an important resource for every home library

the new series of crash course continues to provide readers with complete coverage of the mbbs curriculum in an easy to read user friendly manner building on the success of previous editions the new crash courses retain the popular and unique features that so characterised the earlier volumes all crash courses have been fully updated throughout almost 160 illustrations present clinical diagnostic and practical information in an easy to follow manner friendly and accessible approach to the subject makes learning especially easy written by students for students authors who understand exam pressures contains hints and tips boxes and other useful aide mémoires succinct coverage of the subject enables sharp focus and efficient use of time during exam preparation contains a fully updated self assessment section ideal for honing exam skills and self testing self assessment section fully updated to reflect current exam requirements contains common exam pitfalls as advised by faculty crash courses also available electronically online self assessment bank also available content edited by dan horton szar now celebrating over 10 years of success crash course has been specially devised to help you get through your exams with ease completely revised throughout the new edition of crash course is perfectly tailored to meet your needs by providing everything you need to know in one place clearly presented in a tried and trusted easy to use format each book in the series gives complete coverage of the subject in a no nonsense user friendly fashion commencing with learning objectives each chapter guides you succinctly through the

topic giving full coverage of the curriculum whilst avoiding unnecessary and often confusing detail each chapter is also supported by a full artwork programme and features the ever popular hints and tips boxes as well as other useful aide mémoires all volumes contain an up to date self assessment section which allows you to test your knowledge and hone your exam skills authored by students or junior doctors working under close faculty supervision each volume has been prepared by someone who has recently been in the exam situation and so relates closely to your needs so whether you need to get out of a fix or aim for distinction crash course is for you

for the new 2020 exam ap psychology crash course a higher score in less time at rea we invented the quick review study guide for ap exams a decade later rea s crash course remains the top choice for ap students who want to make the most of their study time and earn a high score here s why more ap teachers and students turn to rea s ap psychology crash course targeted review study only what you need to know rea s all new 3rd edition addresses all the latest test revisions taking effect through 2020 our crash course is based on an in depth analysis of the revised ap psychology course description outline and sample ap test questions we cover only the information tested on the exam so you can make the most of your valuable study time expert test taking strategies and advice written by a veteran ap psychology teacher the book gives you the topics and critical context that will matter most on exam day crash course relies on the author s extensive analysis of the test s structure and content by following his advice you can boost your score practice questions a mini test in the book a full length exam online are you ready for your exam try our focused practice set inside the book then go online to take our full length practice exam you ll get the benefits of timed testing detailed answers and automatic scoring that pinpoints your performance based on the official ap exam topics so you ll be confident on test day when it s crucial crunch time and your advanced placement exam is just around the corner you need rea s crash course for ap psychology about the author larry kriegler earned a b a in psychology from the university of north carolina at chapel hill and an m s from wake forest university in a career spanning more than 40 years mr kriegler has taught a variety of ap subjects his popular courses were renowned for their energetic presentations commitment to scholarship and helping students achieve high ap exam scores all of mr kriegler s students scored above a 3 on their ap exams with most students scoring a 4 or a 5 in 2004 and 2005 the college board recognized mr kriegler as one of the nation s foremost ap teachers mr kriegler s success has extended far beyond the classroom he has written several history textbooks and is a co author of rea s art history ap test preparation guide his latest venture the ap crash course series helps students strategically and effectively prepare for their ap exams

crash course in wireless telecom need a jargon free explanation of how wireless telecommunications work with an emphasis on the design and management of systems you ll find it in paul bedell s wireless crash course this guide provides everything you need to understand the basic working of wireless its technology and markets you get a crystal clear introduction to basic concepts like radio frequency rf cell sites and switching and insight into issues such as site acquisition tower selection and construction design of the fixed network a k a the backhaul and interconnection to the public switched telephone network the expert author carefully delineates the complex regulatory processes that affect all wireless service providers this a to z treatment of every major feature of wireless explains both coming wireless internet access wap bluetooth wireless data etc and wireless broadband access lmds mmds and their prospects in the marketplace

1. Introduction to the book  
 2. The book is a crash course in wireless telecom  
 3. The book provides a jargon-free explanation of how wireless telecommunications work  
 4. The book emphasizes the design and management of systems  
 5. The book provides everything you need to understand the basic working of wireless  
 6. The book covers basic concepts like radio frequency (rf), cell sites, and switching  
 7. The book provides insight into issues such as site acquisition, tower selection, and construction  
 8. The book covers the design of the fixed network, also known as the backhaul  
 9. The book explains the interconnection to the public switched telephone network  
 10. The expert author carefully delineates the complex regulatory processes that affect all wireless service providers  
 11. This is a treatment of every major feature of wireless  
 12. The book explains both coming wireless internet access (wap), bluetooth, wireless data, etc.  
 13. The book also covers wireless broadband access (lmds, mmds) and their prospects in the marketplace

this friendly and accessible guide to ai theory and programming in python requires no maths or data science background key features roll up your sleeves and start programming ai models no math data science or machine learning background required packed with hands on examples illustrations and clear step by step instructions 5 hands on working projects put ideas into action and show step by step how to build intelligent software book description ai is changing the world and with this book anyone can start building intelligent software through his best selling video courses hadelin de ponteves has taught hundreds of thousands of people to write ai software now for the first time his hands on energetic approach is available as a book taking a graduated approach that starts with the basics before easing readers into more complicated formulas and notation hadelin helps you understand what you really need to build ai systems with reinforcement learning and deep learning five full working projects put the ideas into action showing step by step how to build intelligent software using the best and easiest tools for ai programming google colab python tensorflow keras pytorch ai crash course teaches everyone to build an ai to work in their applications once you ve read this book you re only limited by your imagination what you will learn master the key skills of deep learning reinforcement learning and deep reinforcement learning understand q learning and deep q learning learn from friendly plain english explanations and practical activities build fun projects including a virtual self driving car use ai to solve real world business problems and win classic video games build an intelligent virtual robot warehouse worker who this book is

for if you want to add ai to your skillset this book is for you it doesn't require data science or machine learning knowledge just maths basics high school level

in her book be do have a crash course in reality and creating the life you choose melody a martin takes her readers on a journey through the realms of manifestation by way of scientific exploration and philosophical inquiry through the use of insightful anecdotes and analogies based on scientific premises she exposes the underlying physical principles of our universe and discusses a framework through which we can utilize them as a means to influencing and altering our own lives with easy to digest discussions ranging from quantum physics and quantum field theory to neuroscience and cognitive science she paves the way for her readers to understand that whatever their vision for their life may be they are powerful enough to create it and then she shows them how a book for all people no matter their background story or personal identity be do have a crash course in reality and creating the life you choose offers all readers the chance to dive into some of the deepest questions humanity has ever asked and then empowers them to embrace this magnificent and mysterious life with curiosity wonderment and inspiration

rea the test prep ap teachers recommend

crash course your effective every day study companion plus the perfect antidote for exam stress save time and be assured you have the essential information you need in one place to excel on your course and achieve exam success a winning formula now for over 20 years each series volume has been fine tuned and fully updated with an improved full colour layout tailored to make your life easier especially written by senior students or junior doctors those who understand what is essential for exam success with all information thoroughly checked and quality assured by expert faculty advisers the result are books which exactly meet your needs and you know you can trust each chapter guides you succinctly through the full range of curriculum topics integrating clinical considerations with the relevant basic science and avoiding unnecessary or confusing detail a range of text boxes help you get to the hints tips and key points you need fast a fully revised self assessment section matching the latest exam formats is included to check your understanding and aid exam preparation the accompanying enhanced downloadable ebook completes this invaluable learning package series volumes have been honed to meet the requirements of today's medical students although the range of other health students and professionals who need rapid access to the essentials of metabolism and nutrition will also love the unique approach of crash course whether you need to get out of a fix or aim for a distinction crash course is for you provides the exam syllabus in one place saves valuable revision time written by senior students and recent graduates those

closest to what is essential for exam success quality assured by leading faculty advisors ensures complete accuracy of information features the ever popular hints and tips boxes and other useful aide mémoires distilled wisdom from those in the know updated self assessment section matching the latest exam formats confirm your understanding and improve exam technique fast

crash course your effective everyday study companion plus the perfect antidote for exam stress save time and be assured you have all the core information you need in one place to excel on your course and achieve exam success a winning formula now for over 15 years each volume has been fine tuned and fully updated with an improved layout tailored to make your life easier especially written by junior doctors those who understand what is essential for exam success with all information thoroughly checked and quality assured by expert faculty advisers the result is a series of books which exactly meets your needs and you know you can trust the importance of ethics and sociology as applied cannot be underestimated within both the medical curriculum and everyday modern clinical practice medical students and junior doctors cannot hope to experience every dilemma first hand but are expected to deal with new and problematic clinical situations in a reasoned professional and systematic way this volume which accounts for the revised core curriculum in medical ethics and law will prove an indispensable companion more than 80 line artworks tables and boxes present clinical diagnostic and practical information in an easy to follow manner friendly and accessible approach to the subject makes learning especially easy written by junior doctors for students authors who understand exam pressures contains hints and tips boxes and other useful aide mémoires succinct coverage of the subject enables sharp focus and efficient use of time during exam preparation contains a fully updated self assessment section ideal for honing exam skills and self testing self assessment section fully updated to reflect current exam requirements contains common exam pitfalls as advised by faculty crash courses also available electronically

the next twenty years will be completely unlike the last twenty years the world is in economic crisis and there are no easy fixes to our predicament unsustainable trends in the economy energy and the environment have finally caught up with us and are converging on a very narrow window of time the twenty teens the crash course presents our predicament and illuminates the path ahead so you can face the coming disruptions and thrive without fearing the future or retreating into denial in this book you will find solid facts and grounded reasoning presented in a calm positive non partis

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