

Anatomy And Physiology Anatomy And Physiology Made Easy A Concise Learning Guide To Master The Fundamentals Anatomy And Physiology Human Anatomy Human Physiology Human Anatomy And Physiology

Learn about the human body from the inside out Every year, more than 100,000 degrees are completed in biology or biomedical sciences. Anatomy and physiology classes are required for these majors and others such as life sciences and chemistry, and also for students on a pre-med track. These classes also serve as valuable electives because of the importance and relevance of this subject's content. Anatomy and Physiology For Dummies, 2nd Edition, appeals to students and life-learners alike, as a course supplement or simply as a guide to this intriguing field of science. With 25 percent new and revised content, including updated examples and references throughout, readers of the new edition will come to understand the meanings of terms in anatomy and physiology, get to know the body's anatomical structures, and gain insight into how the structures and systems function in sickness and health. New examples, references, and case studies Updated information on how systems function in illness and in health Newest health discovers and insights into how the body works Written in plain English and packed with dozens of beautiful illustrations, Anatomy & Physiology For Dummies is your guide to a fantastic voyage of the human body.

Anatomy and Physiology - E-Book

Preceded by Anatomy and physiology for health professionals / Jahangir Moini. c2012.

Master the Fundamentals of Anatomy & Physiology with This Concise Learning Guide This book adopts a layered approach to learning anatomy and physiology. It begins with an introduction to anatomical terms of location and orientation, before looking at the basic structural and functional unit of the life: the cell. In the fourth section, the structural organization of the human body and essential medical terminology are covered. This will equip you with the fundamental knowledge you need to embark upon your voyage around the human body. What follows is a thematic presentation of the essential body systems of the human body and their structural and functional significance. Covered in the Anatomy and Physiology Made Easy guide are the following areas: - Anatomic Terms of the Human Body - Cells, DNA and Tissues - Structural Organization and Essential Medical Terminology - Musculoskeletal System - Neurosensory System and the Sense Organs - Integumentary System - Endocrine System - Cardiovascular System - Hematologic System - Lymphatic System and Immunity - Respiratory System - Gastrointestinal System - Urinary System - Reproductive System - Fluids, Electrolytes, and Acid-Base Balance - Nutrition and Metabolism Kickstart Your Anatomy & Physiology Mastery Now!

Preceded by Paramedic: anatomy and physiology / American Academy of Orthopaedic Surgeons; Bob Elling, Kirsten M. Elling, Mikel A. Rothenberg; editor, Andrew N. Pollak. c2004.

Access all of the A&P information you need - whenever and wherever you need it! In class or in practice, all of the A & P information you need is at your fingertips in this handy, easy-to-understand pocket guide. Crystal-clear, full-color illustrations with concise labels put all the need-to-know A&P information at your fingertips. Whether you're looking for a cross section of the cardiac conducting system, a postoperative view of a total hip replacement, or any other perspective on the human body - you'll find it here. See what students and

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practitioners are saying online about previous edition... "Must for A&P students! I am officially addicted to this pocket guide." "Absolutely amazing! This thing is a lifesaver! It captures the important details and summarizes it for easy comprehension. The images are very detailed and the quality is fantastic. It is worth every penny." "Great size for my needs as a clinical practitioner. Love that it's laminated, easy to use headings, clear pictures; has everything I need and so portable, I can take it anywhere."

Anatomy and physiology presented in a clear and accessible manner for the midwifery student. Well illustrated with numerous line diagrams, ANATOMY & PHYSIOLOGY IN MATERNITY CARE takes a system-approach to the physiological changes that occur throughout the childbearing year. Varied case studies reflecting the latest research findings ensure that theory is firmly rooted in midwifery practice. This is an excellent first textbook for those students needing to understand the anatomy and physiology of pregnancy and childbirth. An introductory text covering anatomy and physiology relevant to midwifery students Simple, accessible language ensures complete understanding of complex theory Case studies relate anatomy and physiology to midwifery practice Covers physiological changes throughout the childbearing year Updated references New case studies reflecting latest research findings

For the two-semester A&P course. Equipping learners with 21st-century skills to succeed in A&P and beyond Human Anatomy & Physiology, by best-selling authors Elaine Marieb and Katja Hoehn, motivates and supports learners at every level, from novice to expert, equipping them with 21st century skills to succeed in A&P and beyond. Each carefully paced chapter guides students in advancing from mastering A&P terminology to applying knowledge in clinical scenarios, to practicing the critical thinking and problem-solving skills required for entry to nursing, allied health, and exercise science programs. From the very first edition, Human Anatomy & Physiology has been recognized for its engaging, conversational writing style, easy-to-follow figures, and its unique clinical insights. The 11th Edition continues the authors' tradition of innovation, building upon what makes this the text used by more schools than any other A&P title and addressing the most effective ways students learn. Unique chapter-opening roadmaps help students keep sight of "big picture" concepts for organizing information; memorable, familiar analogies describe and explain structures and processes clearly and simply; an expanded number of summary tables and Focus Figures help learners focus on important details and processes; and a greater variety and range of self-assessment questions help them actively learn and apply critical thinking skills. To help learners prepare for future careers in health care, Career Connection Videos and Homeostatic Imbalance discussions have been updated, and end-of-chapter Clinical Case Studies have been extensively reworked to include new NCLEX-Style questions. Mastering A&P is not included. Students, if Mastering A&P is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN. Mastering A&P should only be purchased when required by an instructor. Instructors, contact your Pearson representative for more information. Reach every student by pairing this text with Mastering A&P Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student.

Visualizing Anatomy and Physiology will be a visually powerful textbook, illustrated for maximum pedagogical effect, up-to-the-minute in all aspects of anatomical science and physiology, and integrated with its accompanying digital media. It emphasizes critical thinking and integrates health and diseases and links them to the everyday life of the reader. Understanding precisely what an anatomical structure does and how its shape enables this function helps the reader learn and remember the myriad details of anatomy.

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Master the story of Anatomy & Physiology with Saladin's Anatomy & Physiology: The Unity of Form and Function! Saladin's A&P helps students make connections by telling a story that will intrigue, engage, and inspire them. Saladin expertly weaves together science, clinical applications, history and evolution of the body with vibrant photos and art to convey the beauty and excitement of the subject. A consistent set of chapter learning tools helps students identify and retain key concepts while the stunning visual program provides a realistic view of body structures and processes. Saladin's text requires no prior knowledge of college chemistry or cell biology, and is designed for a two-semester A&P course.

Body by Design defines the basic anatomy and physiology in each of 11 body systems from a creational viewpoint. Every chapter explores the wonder, beauty, and creation of the human body, giving evidence for creation, while exposing faulty evolutionistic reasoning. Special explorations into each body system look closely at disease aspects, current events, and discoveries, while profiling the classic and contemporary scientists and physicians who have made remarkable breakthrough in studies of the different areas of the human body. Body by Design is an ideal textbook for Christians high school or college students. It utilizes tables, graphs, focus sections, diagrams, and illustrations to provide clear examples and explanations of the ideas presented. Questions at the end of each chapter challenge the student to think through the evidence presented.

Practice your way to a high score in your anatomy & physiology class The human body has 11 major anatomical systems, 206 bones, and dozens of organs, tissues, and fluids—that's a lot to learn if you want to ace your anatomy & physiology class! Luckily, you can master them all with this hands-on book + online experience. Memorization is the key to succeeding in A&P, and Anatomy & Physiology Workbook For Dummies gives you all the practice you need to score high. Inside and online, you'll find exactly what you need to help you understand, memorize, and retain every bit of the human body. Jam packed with memorization tricks, test-prep tips, and hundreds of practice exercises, it's the ideal resource to help you make anatomy and physiology your minion! Take an online review quiz for every chapter Use the workbook as a supplement to classroom learning Be prepared for whatever comes your way on test day Gain confidence with practical study tips If you're gearing up for a career in the medical field and need to take this often-tough class to fulfill your academic requirements as a high school or college student, this workbook gives you the edge you need to pass with flying colors.

For the two-semester A&P laboratory course. Fully engage students in their A&P Lab experience Human Anatomy & Physiology Laboratory Manual: Making Connections distinguishes itself from other A&P lab manuals by focusing on and addressing the most common teaching challenges in the lab--getting students to engage in the lab, to prepare for the lab, and to apply concepts in the lab. Catharine Whiting's active learning approach incorporates a rich variety of hands-on activities and guided questions to get students engaged and asking questions. The 2nd Edition provides new features, such as "What You Need to Know Before You Start this Unit" at the beginning of each Unit and new Pre-Lab Video Coaching Activities to help students learn what they need to review before lab. Developed as the companion to Erin Amerman's Human Anatomy & Physiology, 2nd Edition, Whiting's lab manual reflects the same superb art program and terminology found in the Amerman textbook. Human Anatomy & Physiology

Laboratory Manual: Making Connections, 2nd Edition is available in three versions for your students: Main, Cat and Fetal Pig. The Cat and Fetal Pig versions are identical to the Main version except that they include seven additional cat dissection and nine additional fetal pig dissection exercises, respectively, at the back of the lab manual. Also available with Mastering A&P Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools developed to engage students and emulate the office-hour experience, Mastering personalizes learning and improves results for each student. Mastering A&P assignments support interactive features in the lab manual and include new Pre-Lab Video coaching activities, new Cat Dissection Video and Fetal Pig Dissection Video coaching activities, new fully mobile PAL 3.1 plus PAL 3.1 Customizable Flashcards, Learning Catalytics (tm) , A&P Flix 3D muscle animations, a variety of Art Labeling Questions, Clinical Application Questions, and more. Note: You are purchasing a standalone product; Mastering A&P does not come packaged with this content. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering A&P, search for: 0134685253 / 9780134685250 Human Anatomy & Physiology Laboratory Manual: Making Connections, Main Version Plus MasteringA&P with Pearson eText -- Access Card Package , 2/e Package consists of: 0134746430 / 9780134746432 Human Anatomy & Physiology Laboratory Manual: Making Connections, Main Version, 2/e 013474697X / 9780134746975 MasteringA&P with Pearson eText -- ValuePack Access Card -- for Human Anatomy & Physiology Lab Manual: Making Connections, 2/e

With Saladin, students make connections through learning outcomes and assessments, integrated media, and a writing style that clearly depicts anatomy and physiology processes. A consistent set of chapter learning tools helps students identify and retain key concepts while the stunning visual program provides a realistic view of body structures and processes. Saladin's text requires no prior knowledge of college chemistry or cell biology, and is designed for a two-semester A&P course. Users who purchase Connect Plus receive access to the full online ebook version of the textbook, as well full access to LearnSmart, SmartBook, and Anatomy & Physiology Revealed. The seventh edition's changes focus primarily on new science (30+ updates based on advances in science), new writing (30+ new sections of text to improve discussion, update terminology, and include new Deeper Insight examples), and 40+ new and revised photos and illustrations. Also, a new appendix has been added to the 7th edition to include the complete genetic code. Significant improvements have also been made to the Connect question banks.

Color your way to a better understanding of anatomy and physiology with Mosby's Anatomy and Physiology Coloring Book, 2nd Edition. Featuring over 250 colorable anatomy and physiology illustrations, this creative study tool helps you learn to identify anatomical features and remember physiological concepts. Chapters cover body systems individually, with additional chapters on the senses, cells, tissues, and body orientation. Whether you are taking an anatomy course or are just curious about how the body works, this illustrated resource will help you master anatomy and physiology with ease, and have fun doing it. 250 detailed line drawings of anatomy and physiology pictures that are designed to be colored in provide fun tactile exercises to strengthen

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students' understanding of anatomy. Activities and case studies are linked to the coloring exercises throughout the book to enhance study efforts.

Written by Elaine Marieb, this study guide can be used independently or in conjunction with any A&P book. It is designed to help you get the most out of your A&P classes and consists of a variety of activities that will engage you while helping you learn anatomy and physiology. Coloring activities, At the Clinic application questions and Incredible Journey visualization exercises ask you to imagine yourself in miniature traveling through the human body, providing ample opportunities to practice what you've learned. The Tenth Edition is thoroughly updated with new At the Clinic application questions and Finale: Multiple Choice questions throughout and new coloring activities featuring new artwork.

NOTE: This loose-leaf, three-hole punched version of the textbook gives you the flexibility to take only what you need to class and add your own notes -- all at an affordable price. For loose-leaf editions that include MyLab(tm) or Mastering(tm), several versions may exist for each title and registrations are not transferable. You may need a Course ID, provided by your instructor, to register for and use MyLab or Mastering products. For two-semester courses in anatomy & physiology. A streamlined option to equip students for success in A&P and beyond Anatomy & Physiology, 7th Edition answers the demand for a leaner version of Elaine Marieb and Katja Hoehn's best-selling Human Anatomy & Physiology while maintaining the trusted, accurate, and carefully-paced approach of the more comprehensive 11th Edition. A total of 26 abridged chapters focus on core concepts and allow instructors to expand on broader topics such as pregnancy, development, and genetics outside of reading assignments from the text. The 7th Edition motivates and supports learners at every level, from novice to expert, equipping them with 21st century skills to succeed in A&P and beyond. Hallmark Focus Figures and an expanded number of summary tables and in-line figures help learners practice and develop visual literacy skills. A greater variety and range of self-assessment questions guide students in advancing from mastering A&P terminology to applying knowledge in clinical scenarios and performing the critical thinking and problem-solving skills required for entry to nursing, allied health, and exercise science programs. Also available with Mastering A&P By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. Mastering personalizes learning and improves results for each student. Built for, and directly tied to the text, Mastering A&P enables an extension of learning, allowing students a platform to practice, learn, and apply outside of the classroom. Note: You are purchasing a standalone product; Mastering A&P does not come packaged with this content. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the Loose-Leaf Edition and Mastering A&P search for: 0135237858 / 9780135237854 Anatomy & Physiology, Loose-Leaf Plus Mastering A&P with Pearson eText -- Access Card Package Package consists of: 0135206200 / 9780135206201 Anatomy & Physiology, Loose-Leaf Edition 0135202094 / 9780135202098 Mastering A&P with Pearson eText -- ValuePack Access Card -- for Anatomy & Physiology Preceded by Anatomy and physiology for health professions / Bruce J. Colbert, Jeff Ankney, Karen T. Lee. 2nd ed. c2011.

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Fully illustrated, this work on anatomy and physiology of children contains comprehensive coverage of all developing systems. A sound knowledge of anatomy and physiology is an essential basis for the effective clinical treatment of companion animals. The new third edition Introduction to Veterinary Anatomy and Physiology Textbook offers clear and comprehensive of the common companion animal species. Updated throughout with a new section added on large animals, the new edition features augmented online learning resources with new questions and quizzes. Students can test their knowledge with multi-choice questions, drag and drop exercises and an image bank, while instructors can download questions, figures and exercises to use as teaching aids. An essential first purchase for all those embarking upon a veterinary career Includes augmented on-line resources with self-assessment tools and teaching aids Comprehensive coverage of all major companion animal species New large animal section added covering the cow, sheep and pig 'Applied Anatomy' tips relate theory to clinical practice, showing the relationship between anatomy and physiology and the disease process

Revised and updated, the eighth edition of Anatomy and Physiology of Farm Animals remains the essential resource for detailed information on farm animal anatomy and physiology. Offers a revised edition to this comprehensive guide to the anatomy and physiology of farm animals Presents learning objectives in each chapter for the first time Adds new material on endocrine and metabolic regulation of growth and body composition Features additional illustrations to enhance comprehension Includes a companion website that offers supplemental content, including word roots, clinical cases, study and practice questions, the images from the book and additional images, diagrams, and videos to enhance learning.

For courses in Two-Semester A&P. Using Art Effectively with the Most Visual Approach to A&P Visual Anatomy & Physiology combines a one-of-a-kind visual approach with a modular organization that uniquely meets the needs of today's students--without sacrificing the comprehensive coverage of A&P topics required for careers in nursing and other allied health professions. The 3rd Edition presents key new features based on recent research about how students use and digest visual information. New modules in the first chapter emphasize how to use art effectively when studying; new Integrated Figure Questions increases the likelihood that students will spend time viewing the art and prompts them to consider what they have just learned; and new SmartArt Videos, accessible via QR code in the book, help students navigate key, complex pieces of art on some of the toughest topics. New Interactive Physiology 2.0 tutorials, SmartArt Video Activities, and a mobile-friendly eText expand the options for students to use Mastering(tm) A&P as an effective practice and learning tool. Also available with Mastering A&P Mastering(tm) A&P is an online homework, tutorial, and assessment program designed to engage students and improve results. Instructors ensure that students arrive ready to learn by assigning educationally effective content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics(tm). Students can further master concepts after class through assignments that provide hints and answer-specific feedback. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information.

Packed with vivid illustrations, best-selling FUNDAMENTALS OF ANATOMY AND PHYSIOLOGY, 4E is written specifically for learners in a one-semester introductory A&P course in the allied health field who have little or no previous knowledge of anatomy and physiology. Known for its clear approach to teaching, the text is widely praised for its ability to break A&P down into very simple, easy to understand language. Content is organized according to body systems and focuses on the body working together to promote homeostasis. Improving both the quality and quantity of text illustrations, the Fourth Edition's new art program brings text concepts to life with new figures throughout. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Applied Anatomy & Physiology: an interdisciplinary approach provides an overview of basic anatomy and physiology (A&P), and its application to clinical practice. Written by a team of expert academics and clinicians from a range of health backgrounds, the text uses a problem-solving approach, breaking down difficult A&P concepts through case studies, multiple-choice questions, images, feature boxes and online ancillaries, with a strong focus on the concept of the 'normal' homeostatic process of each system. Applied Anatomy & Physiology: an interdisciplinary approach encourages students to think critically about how the different body systems work together, providing a deeper understanding of A&P and how to apply this effectively to clinical practice. Written for students with minimal bioscience background to support you in understanding difficult concepts and processes. Chapters are aligned to major body systems and include an overview of system structure and function as well as integration of each system with the rest of the body. Case studies and related multiple-choice questions consolidate chapter content to assist you in testing your knowledge and skills. The strong focus on the homeostatic process of each system helps you to understand what is 'normal' and how 'normal' works. Full-colour illustrations from leading Elsevier texts, such as Patton's Anatomy & Physiology, help you to visualise and understand A&P systems and processes. Includes an eBook with purchase of the print book. Additional resources on Evolve eBook on VitalSource Instructor/and Student Resources: Answers to case study questions Multiple-choice questions and answers + rationales Image bank

For courses in two-semester A&P. Using Art Effectively to Teach the Toughest Topics in A&P Fundamentals of Anatomy & Physiology helps students succeed in the challenging A&P course with an easy-to-understand narrative, precise visuals, and steadfast accuracy. With the 11th Edition, the author team draws from recent research exploring how students use and digest visual information to help students use art more effectively to learn A&P. New book features encourage students to view and consider figures in the textbook, and new narrated videos guide students through complex physiology figures to help them deconstruct and better understand complicated processes. Instructors can also request a new handbook by Lori Garrett, entitled The Art of Teaching A&P: Six Easy Lessons to Improve Student Learning, which explores some of the most common challenges encountered when using art to teach A&P, alongside strategies to address these challenges. Pearson Mastering(tm) Anatomy & Physiology not included. Students, if Pearson

Mastering(tm) Anatomy & Physiology is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN and course ID. Pearson Mastering(tm) Anatomy & Physiology should only be purchased when required by an instructor. Instructors, contact your Pearson representative for more information. Pearson Mastering(tm) Anatomy & Physiology is an online homework, tutorial, and assessment product designed to engage students and improve results by helping students stay on track in the course and quickly master challenging A&P concepts. Features in the text are supported Pearson Mastering(tm) Anatomy & Physiology assignments, including new SmartArt Videos, Interactive Physiology 2.0, Dynamic Study Modules, Learning Catalytics, Spotlight Figure Coaching Activities, lab study tools, Get Ready for A&P, plus a variety of Art Labeling Questions, Clinical Application Questions, and more. Active learning exercises help engage the kinesthetic learner with labeling, drawing, and build-your-own-summary-table exercises that students can complete as they read the text. Available with the textbook at no additional cost as downloadable PDF worksheets in the Study Area of MasteringA&P.

This anatomy and physiology textbook for veterinary technicians features vocabulary fundamentals, hundreds of full-color illustrations, clinical application boxes, and test yourself questions.

A plain-English guide to the human body and how it works Looking for a companion text for your anatomy and physiology class? Need a refresher for a course you took years ago? Or are you just interested in learning more about how the human body works? Professor Kevin Langford walks you through all the structures of the body, from cells to organs to systems and how they interact. This all-in-one guide covers all you need to know about anatomy and physiology, including: Scientific terminology for organs, systems, and functions The functions of each system in the body How systems are formed, from conception through adulthood Diseases and disorders that affect each system With simple explanations and dozens of illustrations, The Everything Guide to Anatomy and Physiology provides a detailed look into the wonders of the human body.

The book Anatomy and Physiology for Nursing and Healthcare describes the anatomy and physiology of human body in an easy to understand language for students of nursing and allied paramedical courses. The subject is covered in 19 chapters. The second edition has been thoroughly revised and updated as a result of feedback received from teachers, students and recent advances in the subjects.

Tried and true - build A&P confidence every step of the way! Here's the approach that makes A&P easier to master. A student-friendly writing style, superb art program, and learning opportunities in every chapter build a firm foundation in this must-know subject to ensure success. See what students are saying online... Great book! "This is THE best Anatomy & Physiology book I've ever used. Clear and easy to understand. Some of the areas of physiology I've had problems with

in the past were made clear this term with this book! I had to have it for class of course, but I'd also read it for fun. (I plan to keep the book instead of sell it)"--A. Francis Good. "This was a great text for my Anatomy and Physiology class. It was easy to understand and I got a great grade."--Alisa M. Also Available Student Workbook for Essentials of Anatomy and Physiology, 8th Edition

For two-semester courses in anatomy & physiology. A streamlined option to equip students for success in A&P and beyond Anatomy & Physiology, 7th Edition answers the demand for a leaner version of Elaine Marieb and Katja Hoehn's best-selling Human Anatomy & Physiology while maintaining the trusted, accurate, and carefully-paced approach of the more comprehensive 11th Edition. A total of 26 abridged chapters focus on core concepts and allow instructors to expand on broader topics such as pregnancy, development, and genetics outside of reading assignments from the text. The 7th Edition motivates and supports learners at every level, from novice to expert, equipping them with 21st century skills to succeed in A&P and beyond. Hallmark Focus Figures and an expanded number of summary tables and in-line figures help learners practice and develop visual literacy skills. A greater variety and range of self-assessment questions guide students in advancing from mastering A&P terminology to applying knowledge in clinical scenarios and performing the critical thinking and problem-solving skills required for entry to nursing, allied health, and exercise science programs. Also available with Mastering A&P By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. Mastering personalizes learning and improves results for each student. Built for, and directly tied to the text, Mastering A&P enables an extension of learning, allowing students a platform to practice, learn, and apply outside of the classroom. Note: You are purchasing a standalone product; Mastering A&P does not come packaged with this content. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering A&P search for: 0135205050 / 9780135205051 Anatomy & Physiology Plus Mastering A&P with Pearson eText -- Access Card Package Package consists of: 013516804X / 9780135168042 Anatomy & Physiology 0135202094 / 9780135202098 Mastering A&P with Pearson eText -- ValuePack Access Card -- for Anatomy & Physiology For the two-semester A&P laboratory course. Help manage time and improve learning inside and outside of the lab The #1 best-selling Human Anatomy & Physiology Laboratory Manual helps students and instructors manage time inside and outside of the A&P lab classroom and works hand-in-hand with Mastering A&P, the leading online homework and learning program for A&P. The 13th Edition features dozens of new, full-color figures and photos in the review sheets, as well as revamped clinical application questions and critical thinking questions that reinforce the most important concepts

from lab. Encourage students to prepare for lab by assigning recommended Mastering A&P activities for each lab exercise, including 18 pre-lab videos (8 are new to this edition), Building Vocabulary Coaching Activities, exercise review sheet assessment questions, art labeling activities, mobile-ready Practice Anatomy Lab(tm) 3.1 with customizable flashcards, and more. Thousands of assignment options in the Item Library are closely correlated with the print edition of the manual, making it easier than ever to create homework assignments that are aligned with your lab activities. Continuing to set the standard for the 2-semester A&P laboratory course, the lab manual complies with the illustration and presentation style of the best-selling Marieb/Hoehn Human Anatomy & Physiology text, but can accompany any A&P textbook. New customization options are available through Pearson Collections, as well as three conventional versions: Main (12th Edition), Cat (13th Edition), and Fetal Pig (13th Edition). Also available with Mastering A&P Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools developed to engage students and emulate the office-hour experience, Mastering personalizes learning and improves results for each student. Mastering A&P assignments support interactive features in the lab manual, including pre-lab video coaching activities, bone, muscle, and dissection videos, Dynamic Study Modules, Get Ready for A&P, plus a variety of Art Labeling Questions, Clinical Application Questions, and more. Note: You are purchasing a standalone product; Mastering A&P does not come packaged with this content. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering A&P, search for: 0134767349 / 9780134767345 Human Anatomy & Physiology Laboratory Manual, Cat version Plus MasteringA&P with Pearson eText -- Access Card Package, 13/e 0134763246 / 9780134763248 MasteringA&P with Pearson eText -- ValuePack Access Card -- for Human Anatomy & Physiology Laboratory Manuals 0134632338 / 9780134632339 Human Anatomy & Physiology Lab Manual, Cat Version

Anatomy and physiology is designed for the two-semester anatomy and physiology course taken by life science and allied health students. In class or in practice, all of the A & P information you need is at fingertips in this handy, easy-to-understand pocket guide. Crystal-clear, full-color illustrations with concise labels put all the need-to-know A&P information at your fingertips. Whether you're looking for a cross section of the spinal cord or lateral view of the arteries of the head and neck, or any other perspective on the human body, you'll find it here. This new Second Edition contains general and specific information on human anatomy and physiology and thoroughly explains and demonstrates normal structures and functions in all body systems. As a quick reference it provides both a systems and functional approach, and is organized in a logical body-system arrangement. Overview chapters define important terms, describe basic cell and tissue types, and detail the body's chemical makeup. Features include comprehensive explanations of physiologic processes; key terms italicized for easy access; and clear illustrations of major body structures and processes, with 32 pages in full color. Its portable size and lie-flat binding provide

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an easy and convenient read anywhere. Compatibility: BlackBerry(R) OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher /Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile(TM) Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC

For one-semester Anatomy & Physiology courses. Focus on the Essential What, How, & Why of Human Anatomy & Physiology With the 12th Edition of Essentials of Human Anatomy and Physiology, science educator Suzanne Keller joins bestselling author Elaine Marieb in helping learners focus on the essential What, How, & Why of A&P, without getting sidetracked in unnecessary details. Thoroughly updated with dozens of new figures, photos, and current information on medical recommendations and terminology, the 12th Edition continues to set the standard for brief, accessible one-semester A&P texts. The authors hallmark clear and friendly writing style has been strengthened with familiar analogies and abundant mnemonic cues that help in learning and remembering concepts. Continuing to offer just the right balance of anatomy, physiology, and clinical coverage, engaging new chapter previews help learners hone in on what structures and functions they are studying, how they function, and why they are important to learn. New vocabulary-building activities, a mobile-friendly eText, and Interactive Physiology 2.0 tutorials expand the options for using MasteringA&P as an effective practice and learning tool. Note: You are purchasing a standalone product; MyLab & Mastering does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab & Mastering, search for: 0134394194 / 9780134394190

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"Human anatomy and physiology is a fascinating subject. However, students can be overwhelmed by the complexity, the interrelatedness of concepts from different chapters, and the massive amount of material in the course. Our goal was to create a textbook to guide students on a clearly written and expertly illustrated beginner's path through the human body. An Integrative Approach One of the most daunting challenges that students face in mastering concepts in an anatomy and physiology course is integrating related content from numerous chapters.

Understanding a topic like blood pressure, for example, requires knowledge from the chapters on the heart, blood vessels, kidneys, and how these structures are regulated by the nervous and endocrine systems. The usefulness of a human anatomy and physiology text is dependent in part on how successfully it helps students integrate these related concepts. Without this, students are only acquiring what seems like unrelated facts without seeing how they fit into the whole. To adequately explain such complex concepts to beginning students in our own classrooms, we as teachers present multiple topics over the course of many class periods, all the while balancing these detailed explanations with refreshers of content previously covered and intermittent glimpses of the big picture. Doing so ensures that students learn not only the individual pieces, but also how the pieces ultimately fit together. This book represents our best effort to replicate this teaching process. In fact, it is the effective integration of concepts throughout the text that makes this book truly unique from other undergraduate anatomy and physiology texts"--

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