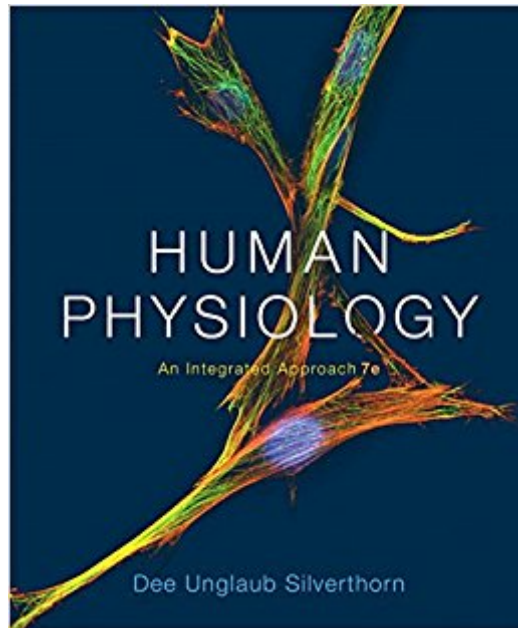




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# **Human Physiology: An Integrated Approach (7th Edition)**



## Synopsis

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For courses in Human Physiology An Integrated Science Needs an Integrated Approach

Human Physiology: An Integrated Approach broke ground with its thorough coverage of molecular physiology seamlessly integrated into a traditional homeostasis-based systems approach. The newly revised Seventh Edition includes new Phys in Action! Video Tutors that are accessible from the text and a wide range of engaging activities in MasteringA&P that are designed to bring the textbook to life, including new Interactive Physiology 2.0 Coaching Activities, Phys in Action! Coaching Activities, and Dynamic Study Modules. Also available with MasteringA&P

MasteringA&P is an online homework, tutorial, and assessment program designed to work with Human Physiology: An Integrated Approach to engage students and improve results. Within its structured environment, students receive hints and wrong-answer feedback to practice what they learn, test their understanding, help them better absorb course material, and grasp difficult concepts.

## Book Information

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## Customer Reviews

Dee Unglaub Silverthorn studied biology as an undergraduate at Newcomb College of Tulane

University, where she did research on cockroaches. For graduate school she switched to studying crabs and received a Ph.D. in marine science from the Belle W. Baruch Institute for Marine and Coastal Sciences at the University of South Carolina. Her research interest is epithelial transport, and most recently work in her laboratory has focused on transport properties of the chick allantoic membrane. Her teaching career started in the Physiology Department at the Medical University of South Carolina but over the years she has taught a wide range of students, from medical and college students to those still preparing for higher education. At the University of Texas-Austin she teaches physiology in both lecture and laboratory settings, and instructs graduate students on developing teaching skills in the life sciences. She has received numerous teaching awards and honors, including a 2011 UT System Regents' Outstanding Teaching Award, the 2009 Outstanding Undergraduate Science Teacher Award from the Society for College Science Teachers, the American Physiological Society's Claude Bernard Distinguished Lecturer and Arthur C. Guyton Physiology Educator of the Year, and multiple awards from UT-Austin, including the Burnt Orange Apple Award. The first edition of her textbook won the 1998 Robert W. Hamilton Author Award for best textbook published in 1997-98 by a University of Texas faculty member. Dee was the president of the Human Anatomy and Physiology Society in 2012-13, has served as editor-in-chief of *Advances in Physiology Education*, and is currently chair of the American Physiological Society Book Committee. She works with members of the International Union of Physiological Sciences to improve physiology education in developing countries, and this book has been translated into seven languages. Her free time is spent creating multimedia fiber art and enjoying the Texas hill country with her husband, Andy, and their dogs.

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I got this instead of the 6th edition. It served me just fine. The changes between the editions are very minimal, mostly just different colors in the diagrams.

This textbook covers a lot of the basics and is easy to follow and read; the diagrams are simple and clearly laid out. Each section within a chapter ends with a concept check to help the reader understand the main ideas covered. And each chapter ends with a summary of key concepts/definitions in bold print follow by three levels of questions: 1) reviewing facts and terms, 2) concepts, and 3) problem solving. The best part of this text book is NOT having to purchase another book that provides all the answers, because they are already included in this book! Moreover, at the beginning of each chapter includes a "running problem", which provides an actual physiological

illness/disease describing the symptoms and as the readers continues, the book will ask a question about that particular disease relating to the key concept that is covered. I think this is a great way to help apply the material learned in that section to a real life illness. This is better than the medical physiology book I currently have, which is overwhelming and more difficult to read. If only Dr. Silverthorn would also write one for graduate students, physiology would probably be more fun to learn!

Used this textbook for my uni course in Human Physiology. It has rather good content and the illustrations/graphs/figures and captions are quite helpful in visualising what you are learning. The only downside is it's super expensive new (but honestly which textbooks aren't), so find a used copy!

Taking pathophysiology in pharmacy school, this was a wonderful book. It was so detailed, and supplemented the lectures with material. For me, reading helps me understand the material and put the big picture together. It explains in more detail certain aspects the professors went over in class that help me learn. The pictures are in color. The book I got was a paperback, but I did not mind that. Really, this is a great human physiology book that I would recommend any student to consider as a supplemental book or for a professor to consider as a required reading book. It definitely helped me study.

Buy this book instead of the new version. They're pretty much the same, just a few different page numbers. I have to do mastering homework online so I bought this book and the online code from the publisher's website and saved a ton of money. This book has the same images as the online homework and the newer version, so it still helped a ton with the online homework even though it was an older book. It also had the same information in the book because I never missed anything in my class.

Book had minimal signs of wear on the corners, but absolutely no markings or highlighting which I'm very happy with. I'm very particular about how I highlight and take notes. I bought this instead of the 7th edition and it's worked out just fine with my class. The page numbers are a little off and diagram numbers, but if you know what you're supposed to be looking at, it's easy to keep up.

Great book and great price.

Dee Silverthorn is an incredible teacher. The book is so lucid.

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