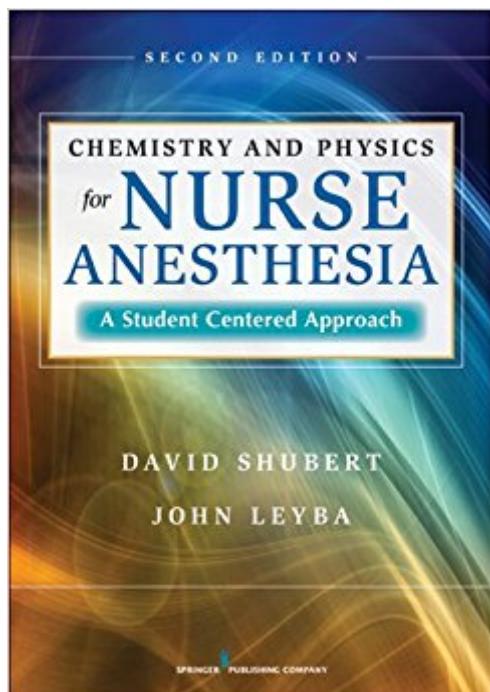


The book was found

Chemistry And Physics For Nurse Anesthesia, Second Edition: A Student-Centered Approach



Synopsis

Praise for the first edition:"[A] welcome addition to the reference materials necessary for the study of nurse anesthesia....The textbook is divided into logical, easy to use sections that cover all areas necessary for the practice of nurse anesthesia....This is a text that is easy to read and able to be incorporated into any nurse anesthesia chemistry and physics course. I would recommend this textbook to any program director."--Anthony Chipas, PhD, CRNADivision Director, Anesthesia for Nurses ProgramMedical University of South CarolinaNurse anesthesia students will welcome the second edition of this text designed for the combined course in chemistry and physics that is required for this program. It is written in a clear, conversational style to counteract the trepidation that often accompanies the study of chemistry and physics, and includes only those core scientific concepts that relate to clinical anesthesia application. Numerous illustrations demonstrate how the scientific concepts relate directly to their clinical application in anesthesia, and plentiful case studies exemplify and reinforce basic concepts. Review question at the end of each chapter facilitate self-assessment. This second edition offers numerous features that will further assist students with understanding and mastery of the material. These new features are the direct result of knowledge gained from on-line and traditional classroom teaching experiences. They include chapter summaries, additional questions and answers at the end of each chapter specific to nurse anesthesia, end-of-chapter summaries, and lists of formulas and constants discussed in the book. Fifteen videos vividly demonstrate the key principles of the chemistry and physics of nurse anesthesia. Corresponding to various sections of the book, they supplement and illustrate text content. Also available are revised PowerPoint slides for faculty use. The first edition of this popular text is currently being used by eight nurse anesthesia programs throughout the United States and many additional programs plan to adopt the second edition. New to the Second Edition:Emphasizes content in chemistry and physics that relates specifically to anesthesia, with a strong focus on gasesIncludes case studies to illustrate and reinforce knowledgeProvides additional end-of-chapter problems focused on anesthesiaRelates core scientific concepts to clinical anesthesia applicationOffers fifteen videos demonstrating key principles of the physics and chemistry of nurse anesthesia

Book Information

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Customer Reviews

Pros:-Provides some helpful information to perform basic chemistry problems
Cons:-The information provided in chapters doesn't go into enough detail to answer many of the questions at the end of chapter review.-Ironically, doesn't curtail the problems to make it CRNA focused. Would be just as fine as "Chemistry & Physics for Music Education Majors"-Would like to see at least one medicine in the book that CRNAs provide to make it a little applicable.

Well written, but clearly way out of focus for the target audience - SRNAs. As the authors have certainly never delivered an anesthetic and likely never been in an OR; it is understandably difficult for them to write a book relevant to the practice of anesthesia. Nice review of math, chemistry and physics, but a student's study time could be much better used with other resources.

Picture shows second edition and they send the first. Buyer beware of false advertising

Came as promised, book was in excellent condition!!

This is an excellent text with need-to-know information for nurse anesthesia practice. Shubert and Leyba "speak" to the reader in everyday conversational style which makes reading this text a

breeze. I have a degree in biology and this text was far better at describing difficult scientific concepts as compared to ones I've read in the past. I will keep this on my library shelf to refer back to when these concepts become fuzzy from lack of review over time. Thanks!

Nice copy for being used

Perfect condition!

I LOVE this book. Seriously underrated. I use this when studying for pharm and biochem. I would recommend doing the questions at the end of each chapter, it really helped me understand concepts when I was forced to work the problems out.

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