



Ultrasound Physics and Instrumentation, 4th Edition (2 Volume Set)

By Frank R. Miele

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Editorial Review

Review

Ultrasound Physics, 4th Edition is excellent!! --Ann M. Smith

The books are the best I have ever read. I found myself actually reading it every chance I got ... and I didn't mind!! --Irma Moreno

This is a great tool to build a solid foundation, for having a satisfying career, let alone giving you a clear direction for passing the boards. The textbooks are easy to read and lets you learn proactively. Thank you so much for this gift of knowledge. --Alvaro Salud

From the Publisher

Pegasus Lectures, Inc. provides ultrasound continuing medical education for physicians, practicing sonographers and beginning students of sonography. Why should you choose Pegasus as your registry preparation resource? We guarantee and care about your success. In 2004, our seminar attendees passed their exams at a rate of 94%. Pegasus Lectures is the only company that offers a PASS GUARANTEE. We are so confident that you will leave our seminars with all of the knowledge you need to pass your certification exam, you may return for a FREE seminar if you do not. Our approach to the material is understandable, memorable and correlated to the work you do on a daily basis. You will be learning the "how and why" of ultrasound from master educators and leading researchers in the field. Our course materials are comprehensive and include full textbooks that help you prepare for your exams but also provide a great reference for future review. Prepare with Pegasus and pass the first time.

From the Author

There are many ultrasound physics books that either overshoot or undershoot the intended goals of the reader. In addition, there are books that are very easy to read, but stop short of building the knowledge necessary to demonstrate competence on a credentialing exam. More importantly, these books fall short of imbuing the reader with the knowledge necessary to improve patient care. By writing this book in three different levels, I am hoping to reach out to a wider audience, increasing knowledge for both the experienced and the neophyte in ultrasound. I have chosen to create a book that takes a student through the first level and beyond with a clear path to the knowledge necessary to demonstrate competency at the credentialing exam level. I hope I have written a book that does not presume so much knowledge that students become overwhelmed and are afraid to utilize the text, but on the other hand pushes and challenges the student to continue learning. In essence, I have tried to write this book so that each level becomes appropriate as the reader's knowledge grows.

I believe the first step to knowledge is a true assessment of where you are, where you want to be, and what path you are willing to take to get there.

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Angel Sherrill:

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