

# Practical Guide to Exercise Physiology

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# Reviews

This book is great. I have go through and so i am confident that i will going to read through once again again in the future. I am just easily can get a satisfaction of looking at a written book. (Miss Vernie Schimmel)

#### PRACTICAL GUIDE TO EXERCISE PHYSIOLOGY

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Human Kinetics Publishers. Paperback / softback. Book Condition: new. BRAND NEW, Practical Guide to Exercise Physiology, Robert Murray, W Larry Kenney, "Practical Guide to Exercise Physiology" guides readers through the scientific concepts of exercise physiology with highly visual, easy-to-follow content. The text applies complex concepts of physiology to exercise program design, giving personal trainers, strength and conditioning specialists, and other health and fitness professionals an accessible resource to use with their clients. Written specifically for those in the fitness industry, the text covers various training goals and considerations when working with clients and athletes at all levels. This guide takes an application-based approach in describing intricate physiological processes so that professionals can select and explain the appropriate exercises and physical activity regimens for clients. The text is complemented by medical artwork that puts complex systems in a digestible visual context. These systems are then applied to real-world practice through explanations of exercises that are beneficial to specific body systems and instructions on combining various exercises to achieve the desired results. Part I of "Practical Guide to Exercise Physiology "is a review of the fundamentals of physiology, including muscles and muscle adaptation, bioenergetics, and the cardiorespiratory system. It also details the various activities and processes that contribute to fatigue. Part II applies and expands on this information to address the design of training programs for achieving specific goals. These goals include increasing muscle mass and strength; losing weight; and developing speed, power, and aerobic endurance. Finally, part III addresses adaptations and special considerations of these training programs, including adjustments for changes in altitude or temperature and considerations for special populations such as children, older adults, and pregnant women. Alongside the content and illustrations, "Practical Guide to Exercise Physiology" includes tools that apply concepts to everyday practice: - Factoid boxes engage readers...

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