



Kinesiology of the Musculoskeletal System: Foundations for Rehabilitation, 3e

Donald A. Neumann PhD PT FAPTA

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With its focus on the normal and abnormal mechanical interactions between the muscles and joints of the body, **Kinesiology of the Musculoskeletal System: Foundations for Rehabilitation, 3rd Edition** provides a foundation for the practice of physical rehabilitation. This comprehensive, research-based core text presents kinesiology as it relates to physical rehabilitation in a clinically relevant and accessible manner. It provides students and clinicians with the language of human movement? and acts as a bridge between basic science and clinical management. Full-color anatomic and kinesiologic illustrations clearly demonstrate the anatomy, functional movement, and biomechanical principles underlying movement; and dynamic new video clips help you interpret new concepts with visual demonstration.

- More than 900 high-quality illustrations provide you with the visual accompaniments you need to comprehend the material.
- *Clinical Connections* boxes at the end of each chapter in Sections II through IV highlight or expand upon a particular clinical concept associated with the kinesiology covered in the chapter.
- *Special Focus* boxes interspersed throughout the text provide numerous clinical examples that demonstrate why kinesiologic information is needed.
- **Critical thinking questions** challenge you to review or reinforce the main concepts contained within each chapter.
- Evidence-based approach emphasizes the importance of research in physical therapy decision-making.
- Evolve site for students comes with video clips, answers to study questions, and references linked to Medline.
- Evolve site for instructors includes an image collection from the text, teaching tips, and lab activities.
- NEW! Kinesiology of Running chapter covers the biomechanics of running.
- NEW! Video clips help you interpret new concepts with visual demonstration.
- **NEW! All-new content** on the pelvic floor.
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