



## Introduction to Orthotics

By Coppard, Brenda M. / Lohman, Helene

Book Condition: New. Publisher/Verlag: Mosby | A Clinical Reasoning and Problem-Solving Approach | Covering the theory, design, and fabrication of orthopedic devices, Introduction to Orthotics, 4th Edition (formerly Introduction to Splinting, 3rd Edition ) helps students develop the skills they need to choose and fit effective orthoses for patients with hand injuries and functional deficits. It emphasizes upper extremity splinting, with additional coverage of lower extremity orthotics and upper extremity prosthetics, and offers case studies promoting clinical reasoning and problem solving. This edition includes new chapters on orthotics of the shoulder and orthotic systems, plus online videos demonstrating fabrication and fitting techniques. Written by occupational therapy educators, this textbook/workbook is ideal for use in the classroom and as a practical resource in the clinical setting. | Unit One: Foundations of Orthotic Intervention 1. Foundations of Orthotics 2. Occupation-Based Orthotic Intervention 3. Orthotic Processes, Tools & Techniques 4. Anatomic and Biomechanical Principles Related to Orthotic Provision 5. Clinical Examination and Implications for Orthotic Intervention 6. Clinical Reasoning for Orthotic Fabrication Unit Two: Orthotic Intervention for Conditions and Populations 7. Orthoses Acting on the Wrist 8. Orthoses Acting on the Thumb 9. Orthoses Acting on the Hand 10. Orthoses Acting on the...



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