Online Video Course:

Introduction to Orthotic Fabrication Featuring Orficast and Orficast More

Structured Demonstrations for Fabrication of Immobilization Orthoses for the Hand, Fingers, and Thumb



Register online: the Can Do Academy.com

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Learning Objectives:

At the completion of this program the participant will be able to:

- Discuss types of orthoses for the fingers, hand, and thumb: goals, wearing schedules, benefits
- Discuss Orficast and Orficast More material characteristics
- Identify key landmarks for finger, hand, and thumb orthoses
- Demonstrate fabrication of several finger and/ or thumb orthoses with Orficast
- Demonstrate fabrication of a several different orthoses with Orficast More
- List 1 item to check for fit and comfort when critiquing a clinically indicated resting hand orthosis

Course Description:

This online course will provide instruction in the fabrication process for making a variety of different hand, finger and thumb orthoses using Orficast and Orficast More. These materials are unique: they are manufactured with threads of thermoplastic and a nylon thread mix so that they feel almost like fabric. Orficast and Orficast More are activated quickly, mold and conform easily, and become quite hard and rigid. Yet they feel comfortable and lightweight on your clients' hands.

The step by step demonstration video will allow the viewer to view and learn the special fabrication techniques of molding Orficast And Orficast More materials to the anatomy. After viewing the video it is recommended that the viewer take material and practice the techniques as outlined fabricating all of the outlined orthoses.

Orthotic fabrication involves many skills that requires hours of practice in cutting, molding and adapting thermoplastic material to match the patient's anatomy. This course offers more practical knowledge and information for the development of these important skills, with clear instructions and a great frontal as well as top down view to see exactly how every step is performed.



Course Outline:

- Introduction: Orthotic Fabrication with Orficast and Orficast More
- Finger Wrap Orhosis
- Mallet Orthosis
- Trigger Finger Orthosis
- Thumb Wrap Orthosis
- Anti-Claw Orthosis
- Radial Gutter Orthosis
- Ulnar Gutter Orthosis
- Thumb Orthosis
- Tips for increasing Patient Compliance and Conclusion
- Post-Course Online Examination



Course Total Hours:

Lecture, Video Demonstrations, Exam: 1.25

*Participants are responsible for ensuring their respective state/association's CEU rules and guidelines. This course meets Category C for CHT's as per guidelines provided by HTCC and Category 2 (Occupational Therapy Process) per the AOTA Classification Codes for CE.

Expected Proficiency to Receive Certification:

75% or higher on post-course examination

Online Registration:

theCanDoAcademy.com

Refund policy:

Please contact Kate Miller, Education Coordinator for CanDo Academy, with any refund requests. Grievances or requests will be considered on an individual-case basis. Kate.miller@fab-ent.com